

TIPS VENDOR AGREEMENT

Between Arkansas Automatic Sprinkler United Suppression

(Company Name)

THE INTERLOCAL PURCHASING SYSTEM (TIPS),
a Department of Texas Education Service Center Region 8
for
RFP 180801 School Bus Surveillance

General Information

The Vendor Agreement (“Agreement”) made and entered into by and between The Interlocal Purchasing System (hereinafter referred to as “TIPS” respectfully) a government cooperative purchasing program authorized by the Region 8 Education Service Center, having its principal place of business at 4845 US Hwy 271 North, Pittsburg, Texas 75686. This Agreement consists of the provisions set forth below, including provisions of all Attachments referenced herein. In the event of a conflict between the provisions set forth below and those contained in any Attachment, the provisions set forth shall control.

The vendor Agreement shall include and incorporate by reference this Agreement, the terms and conditions, special terms and conditions, any agreed upon amendments, as well as all of the sections of the solicitation as posted, including any addenda and the awarded vendor’s proposal. Once signed, if an awarded vendor’s proposal varies or is unclear in any way from the TIPS Agreement, TIPS, at its sole discretion, will decide which provision will prevail. Other documents to be included are the awarded vendor’s proposals, task orders, purchase orders and any adjustments which have been issued. If deviations are submitted to TIPS by the proposing vendor as provided by and within the solicitation process, this Agreement may be amended to incorporate any agreed deviations.

The following pages will constitute the Agreement between the successful vendors(s) and TIPS. Bidders shall state, in a separate writing, and include with their proposal response, any required exceptions or deviations from these terms, conditions, and specifications. If agreed to by TIPS, they will be incorporated into the final Agreement.

A Purchase Order, Agreement or Contract is the TIPS Member’s approval providing the authority to proceed with the negotiated delivery order under the Agreement. Special terms and conditions as agreed to between the vendor and TIPS Member should be added as addendums to the Purchase Order, Agreement or Contract. Items such as certificate of insurance, bonding requirements, small or disadvantaged business goals are some of the addendums possible.

Terms and Conditions

Freight

All quotes to members shall provide a line item for cost for freight or shipping regardless if there is a charge or not. If no charge for freight or shipping, indicate by stating "No Charge" or "\$0" or other similar indication. Otherwise, all shipping, freight or delivery charges shall be passed through to the TIPS Member at cost with no markup and said charges shall be agreed by the TIPS Member.

Warranty Conditions

All new supplies equipment and services shall include manufacturer's minimum standard warranty unless otherwise agreed to in writing. Vendor shall be legally permitted to sell, or an authorized dealer, distributor or manufacturer for all products offered for sale to TIPS Members. All equipment proposed shall be new unless clearly stated in writing.

Customer Support

The Vendor shall provide timely and accurate customer support to TIPS Members. Vendors shall respond to such requests within one (1) working day after receipt of the request. Vendor shall provide training regarding products and services supplied by the Vendor **unless** otherwise clearly stated in writing at the time of purchase. (Unless training is a line item sold or packaged and must be purchased with product.)

Agreements

Agreements for purchase will normally be put into effect by means of a purchase order(s) executed by authorized agents of the participating government entities.

Tax exempt status

A taxable item sold, leased, rented to, stored, used, or consumed by any of the following governmental entities is exempted from the taxes imposed by this chapter:(1) the United States; (2) an unincorporated instrumentality of the United States; (3) a corporation that is an agency or instrumentality of the United States and is wholly owned by the United States or by another corporation wholly owned by the United States;(4) the State of Texas; (5) a Texas county, city, special district, or other political subdivision; or (6) a state, or a governmental unit of a state that borders Texas, but only to the extent that the other state or governmental unit exempts or does not impose a tax on similar sales of items to this state or a political subdivision of this state. Texas Tax Code § 151.309. Most TIPS Members are tax exempt and the related laws of the jurisdiction of the TIPS Member shall apply.

Assignments of Agreements

No assignment of Agreement may be made without the prior notification of TIPS. Written approval of TIPS shall not be unreasonably withheld. Payment for delivered goods and services can only be made to the awarded Vendor or vendor assigned company.

Disclosures

1. Vendor affirms that he/she has not given, offered to give, nor intends to give at any time hereafter any economic opportunity, future employment, gift, loan, gratuity, special discount, trip, favor or service to a public servant in connection with this Agreement.
2. Vendor shall attach, in writing, a complete description of any and all relationships that might be considered a conflict of interest in doing business with Members in the TIPS program.
3. The vendor affirms that, to the best of his/her knowledge, the offer has been arrived at independently, and is submitted without collusion with anyone to obtain information or gain any favoritism that would in any way limit competition or give an unfair advantage over other vendors in the award of this Agreement.

Renewal of Agreements

The Agreement with TIPS is for three (3) years with an option for renewal for an additional one (1) consecutive year. The scheduled Agreement termination date shall be the last date of the month of the last month of the agreement's legal effect. **Example:** *If the agreement is scheduled for to end on May 23, the anniversary date of the award, it would actually be extended to May 31 in the last month of the last year the contract is active.*

Automatic Renewal Clauses Incorporated in Awarded Vendor Agreements with TIPS Members Resulting from the Solicitation and with the Vendor Named in this Agreement.

No Agreement for goods or services with a TIPS Member by the awarded vendor named in this Agreement that results from the solicitation award named in this Agreement, may incorporate an automatic renewal clause with which the TIPS Member must comply. All renewal terms incorporated in an Agreement by the vendor with the TIPS Member shall only be valid and enforceable when the vendor receives written confirmation by purchase order or executed Agreement issued by the TIPS Member for any renewal period. The purpose of this clause is to avoid a TIPS Member inadvertently renewing an Agreement during a period in which the governing body of the TIPS Member has not properly appropriated and budgeted the funds to satisfy the Agreement renewal. This term is not negotiable and any Agreement between a TIPS Member and a TIPS awarded vendor with an automatic renewal clause that conflicts with these terms is rendered void and unenforceable.

Shipments

The Vendor shall ship ordered products within a commercially reasonable time after the receipt of the order. If a product cannot be shipped within that time, the Vendor shall notify TIPS and the requesting entity as to why the product has not shipped and shall provide an estimated shipping date, if applicable. TIPS or the requesting entity may cancel the order if estimated shipping time is not acceptable.

Invoices

The awarded vendor shall submit invoices or payment requests to the TIPS Member participating entity clearly stating "Per TIPS Agreement # xxxxxxxx. Each invoice or pay request shall include the TIPS Member's purchase order number or other identifying designation as provided in the order by the TIPS Member. If applicable, the shipment tracking number or pertinent information for verification of TIPS Member receipt shall be made available upon request.

Payments

The TIPS Member will make payments directly to the Vendor or vendor assigned dealer at net 30 days after receiving invoice or in compliance with applicable statute, whichever is the greater time or as otherwise provided by an agreement of the parties.

Pricing

Price increases will be honored according to the terms of the solicitation. All pricing submitted to TIPS shall include the participation fee, as provided in the solicitation, to be remitted to TIPS by the Vendor. Vendor will not show adding the fee to the invoice presented to TIPS Member customer. Failure to render the participation fee to TIPS shall constitute a breach of this agreement and shall be grounds for termination of this agreement and any other agreement held with TIPS.

Participation Fees

The Participation Fee that was published as part of the Solicitation and the fee published is the legally effective fee, along with any Fee conditions stated in the RFP. Vendor or vendor assigned dealer Agreements to pay the participation fee for all Agreement sales to TIPS on a monthly scheduled report unless otherwise agreed by the parties. Vendor must login to the TIPS database and use the "Submission Report" section to report sales. The Vendor or vendor assigned dealers are responsible for keeping record of all sales that go through the TIPS Agreement.

Failure to pay the participation fee will result in termination of Agreement. Please contact TIPS at tips@tips-usa.com or call (866) 839-8477 if you have questions about paying fees.

Indemnity

The Vendor agrees to indemnify and hold harmless and defend TIPS, TIPS Member(s), officers and employees from and against all claims and suits by third parties for damages, injuries to persons (including death), property damages, losses, and expenses including court costs and reasonable attorney's fees, arising out of, or resulting from, Vendor's work under this Agreement, including all such causes of action based upon common, constitutional, or statutory law, or based in whole or in part, upon allegations of negligent or intentional acts on the part of the Vendor, its officers, employees, agents, subcontractors, licensees, or invitees. Parties found liable shall pay their proportionate share of damages as agreed by the parties or as ordered by a court of competent jurisdiction over the case. Per Texas Education Code §44.032(f), reasonable Attorney's fees are recoverable by the prevailing party in any dispute resulting in litigation.

State of Texas Franchise Tax

By signature hereon, the bidder hereby certifies that he/she is not currently delinquent in the payment of any franchise taxes owed the State of Texas under Chapter 171, Tax Code.

Miscellaneous

The Vendor acknowledges and agrees that continued participation in TIPS is subject to TIPS sole discretion and that any Vendor may be removed from the participation in the Program at any time with or without cause. Nothing in the Agreement or in any other communication between TIPS and the Vendor may be construed as a guarantee that TIPS or TIPS Members will submit any orders at any time. TIPS reserves the right to request additional proposals for items or services already on Agreement at any time.

Purchase Order Pricing/Product Deviation

If a deviation of pricing/product on a purchase order or contract modification occurs, TIPS is to be notified within 48 hours of receipt of order.

Termination for Convenience

TIPS reserves the right to terminate this agreement for cause or no cause for convenience with a thirty-day written notice. Termination for convenience is required under Federal Regulations 2 CFR part 200. All purchase orders presented to the Vendor by a TIPS Member prior to the actual termination of this agreement shall be honored at the option of the TIPS Member. The awarded vendor may terminate the agreement with ninety (90) days written notice to TIPS 4845 US Hwy North, Pittsburg, Texas 75686. The vendor will be paid for goods and services delivered prior to the termination for convenience provided that the goods and services were delivered in accordance with the terms and conditions of the terminated agreement.

TIPS Member Purchasing Procedures

Purchase orders or their equal are issued by participating TIPS Member to the awarded vendor indicating on the PO "Agreement Number". Order is emailed to TIPS at tipspo@tips-usa.com.

- Awarded vendor delivers goods/services directly to the participating member.
- Awarded vendor invoices the participating TIPS Member directly.
- Awarded vendor receives payment directly from the participating member.
- Awarded vendor reports sales monthly to TIPS (unless prior arrangements have been made with TIPS to report monthly).

Form of Agreement

If a vendor submitting a Proposal requires TIPS and/or TIPS Member to sign an additional agreement, a copy of the proposed agreement must be included with the proposal.

In response to submitted supplemental Vendor Agreement documents, TIPS will review proposed vendor Agreement documents. Supplemental Vendor's Agreement documents may not become part of TIPS's Agreement with vendor unless and until an authorized representative of TIPS reviews and approves it.

Licenses

Awarded vendor shall maintain in current status all federal, state and local licenses, bonds and permits required for the operation of the business conducted by awarded vendor. Awarded vendor shall remain fully informed of and in compliance with all ordinances and regulations pertaining to the lawful provision of services under the Agreement. TIPS reserves the right to stop work and/or cancel Agreement of any awarded vendor whose license(s) expire, lapse, are suspended or terminated.

Novation

If awarded vendor sells or transfers all assets or the entire portion of the assets used to perform this Agreement, a successor in interest must guarantee to perform all obligations under this Agreement. A simple change of name agreement will not change the Agreement obligations of awarded vendor.

Site Requirements (when applicable to service or job)

Cleanup: Awarded vendor shall clean up and remove all debris and rubbish resulting from their work as required or directed by TIPS Member. Upon completion of work, the premises shall be left in good repair and an orderly, neat, clean and unobstructed condition.

Preparation: Awarded vendor shall not begin a project for which TIPS Member has not prepared the site, unless awarded vendor does the preparation work at no cost, or until TIPS Member includes the cost of site preparation in a purchase order.

Site preparation includes, but is not limited to: moving furniture, installing wiring for networks or power, and similar pre-installation requirements.

Registered sex offender restrictions: For work to be performed at schools, awarded vendor agrees that no employee of a sub-contractor who has been adjudicated to be a registered sex offender will perform work at any time when students are, or reasonably expected to be,

present. Awarded vendor agrees that a violation of this condition shall be considered a material breach and may result in the cancellation of the purchase order at the TIPS Member's discretion. Awarded vendor must identify any additional costs associated with compliance of this term. If no costs are specified, compliance with this term will be provided at no additional charge. Safety measures: Awarded vendor shall take all reasonable precautions for the safety of employees on the worksite, and shall erect and properly maintain all necessary safeguards for protection of workers and the public. Awarded vendor shall post warning signs against all hazards created by the operation and work in progress. Proper precautions shall be taken pursuant to state law and standard practices to protect workers, general public and existing structures from injury or damage.

Smoking

Persons working under Agreement shall adhere to local smoking policies. Smoking will only be permitted in posted areas or off premises.

Marketing

Awarded vendor agrees to allow TIPS to use their name and logo within TIPS website, marketing materials and advertisement subject to any reasonable restrictions provided to TIPS in the Proposal to the Solicitation. Any use of TIPS name and logo or any form of publicity, inclusive of press release, regarding this Agreement by awarded vendor must have prior approval from TIPS.

Supplemental agreements

The TIPS Member entity participating in the TIPS Agreement and awarded vendor may enter into a separate supplemental agreement or contract to further define the level of service requirements over and above the minimum defined in this Agreement i.e. invoice requirements, ordering requirements, specialized delivery, etc. Any supplemental agreement or contract developed as a result of this Agreement is exclusively between the participating entity and awarded vendor. TIPS, its agents, TIPS Members and employees shall not be made party to any claim for breach of such agreement unless named and agreed by the Party in question in writing in the agreement.

Survival Clause

All applicable software license agreements, warranties or service agreements that were entered into between Vendor and TIPS or the TIPS Member Customer under the terms and conditions of the Agreement shall survive the expiration or termination of the Agreement. All Orders, Purchase Orders issued or contracts executed by TIPS or a TIPS Member and accepted by the Vendor prior to the expiration or termination of this agreement, shall survive expiration or termination of the Agreement, subject to previously agreed terms and conditions agreed by the parties or as otherwise specified herein relating to termination of this agreement.

Legal obligations

It is the responding vendor's responsibility to be aware of and comply with all local, state and federal laws governing the sale of products/services identified in this Solicitation and any awarded Agreement thereof. Applicable laws and regulations must be followed even if not specifically identified herein.

Audit rights

Due to transparency statutes and public accountability requirements of TIPS and TIPS Members', the awarded Vendor shall, at their sole expense, maintain appropriate due diligence of all purchases made by TIPS Member that utilizes this Agreement. TIPS and Region 8 ESC each reserve the right to audit the accounting of TIPS related purchases for a period of three (3) years from the time such purchases are made. This audit right shall survive termination of this Agreement for a period of one (1) year from the effective date of termination. In order to ensure and confirm compliance with this agreement, TIPS shall have authority to conduct random audits of Awarded Vendor's pricing that is offered to TIPS Members with 30 days' notice unless the audit is ordered by a Court Order or by a Government Agency with authority to do so without notice. Notwithstanding the foregoing, in the event that TIPS is made aware of any pricing being offered to eligible entities that is materially inconsistent with the pricing under this agreement, TIPS shall have the ability to conduct the audit internally or may engage a third-party auditing firm to investigate any possible non-complying conduct or may terminate the Agreement according to the terms of this Agreement. In the event of an audit, the requested materials shall be reasonably provided in the format and at the location designated by Region 8 ESC or TIPS.

Force Majeure

If by reason of Force Majeure, either party hereto shall be rendered unable wholly or in part to carry out its obligations under this Agreement then such party shall give notice and fully particulars of Force Majeure in writing to the other party within a reasonable time after occurrence of the event or cause relied upon, and the obligation of the party giving such notice, so far as it is affected by such Force Majeure, shall be suspended during the continuance of the inability then claimed, except as hereinafter provided, but for no longer period, and such party shall endeavor to remove or overcome such inability with all reasonable dispatch.

Scope of Services

The specific scope of work for each job shall be determined in advance and in writing between TIPS Member and Awarded vendor. It is permitted for the TIPS Member to provide a general scope, but the awarded vendor should provide a written scope of work to the TIPS Member as part of the proposal. Once the scope of the job is agreed to, the TIPS Member will issue a Purchase Order and/or an Agreement or Contract and/or an Agreement with the estimate referenced as an attachment along with required bond and any other special provisions agreed to for the TIPS Member. If special terms and conditions other than those covered

within this solicitation and awarded Agreements are required, they will be attached to the Purchase Order and/or an Agreement or Contract and shall take precedence over those in the base TIPS Vendor Agreement.

Project Delivery Order Procedures

The TIPS Member having approved and signed an interlocal agreement, or other TIPS Membership document, may make a request of the awarded vendor under this Agreement when the TIPS Member has services that need to be undertaken. Notification may occur via phone, the web, email, fax, or in person. Upon notification of a pending request, the awarded vendor shall make contact with the TIPS Member as soon as possible, but must make contact with the TIPS Member within two working days.

Status of TIPS Members as Related to This Agreement

TIPS Members stand in the place of TIPS as related to this agreement and have the same access to the proposal information and all related documents. TIPS Members have all the same rights under the awarded Agreement as TIPS.

Vendor's Resellers as Related to This Agreement

Vendor's Named Resellers under this Agreement shall comply with all terms and conditions of this agreement and all addenda or incorporated documents. All actions related to sales by Authorized Vendor's Resellers under this Agreement are the responsibility of the Awarded Vendor.

Scheduling of Projects

Scheduling of projects (if applicable) will be accomplished when the TIPS Member issues a purchase order or other document that will serve as "the notice to proceed". The period for the delivery order will include the mobilization, materials purchase, installation and delivery, design, weather, and site cleanup and inspection. No additional claims may be made for delays as a result of these items. When the tasks have been completed the awarded vendor shall notify the client and have the TIPS Member inspect the work for acceptance under the scope and terms in the PO. The TIPS Member will issue in writing any corrective actions that are required. Upon completion of these items, the TIPS Member will issue a completion notice and final payment will be issued.

Support Requirements

If there is a dispute between the awarded vendor and TIPS Member, TIPS or its representatives will assist in conflict resolution or third party (mandatory mediation), if requested by either party. TIPS, or its representatives, reserves the right to inspect any project and audit the awarded vendors TIPS project files, documentation and correspondence.

Incorporation of Solicitation

The TIPS Solicitation, whether a Request for Proposals, the Request for Competitive Sealed Proposals or Request for Qualifications solicitation, or other, the Vendor's response to same

and all associated documents and forms made part of the solicitation process, including any addenda, that resulted in the execution of this agreement are hereby incorporated by reference into this agreement as if copied verbatim.

SECTION HEADERS OR TITLES

THE SECTION HEADERS OR TITLES WITHIN THIS DOCUMENT ARE MERELY GUIDES FOR CONVENIENCE AND ARE NOT FOR CLASSIFICATION OR LIMITING OF THE RESPONSIBILITIES OF THE PARTIES TO THIS DOCUMENT.

NEW STATUTORY REQUIREMENT EFFECTIVE SEPTEMBER 1, 2017.

Texas governmental entities are prohibited from doing business with companies that fail to certify to this condition as required by Texas Government Code Sec. 2270.

By executing this agreement, you certify that you are authorized to bind the undersigned Vendor and that your company (1) does not boycott Israel; and (2) will not boycott Israel during the term of the Agreement.

You certify that your company is not listed on and we do not do business with companies that are on the Texas Comptroller of Public Accounts list of Designated Foreign Terrorists Organizations per Texas Gov't Code 2270.0153 found at <https://comptroller.texas.gov/purchasing/docs/foreign-terrorist.pdf>

You certify that if the certified statements above become untrue at any time during the life of this Agreement that the Vendor will notify TIPS within 1 business day of the change by a letter on your letterhead from an authorized representative of the Vendor stating the non-compliance decision and the TIPS Agreement number and description at:

Attention: General Counsel
ESC Region 8/The Interlocal Purchasing System (TIPS)
4845 Highway 271 North
Pittsburg, TX, 75686.
And by an email sent to bids@tips-usa.com

Insurance Requirements

The undersigned Vendor agrees to maintain the below minimum insurance requirements for TIPS Contract Holders.

General Liability	\$1,000,000 each Occurrence/ Aggregate
Automobile Liability	\$300,000 Including owned, hired, & non-owned
Workers' Compensation	Statutory limits
Employers' Liability - if you employ others than owners and provide services or on-site delivery or work, not just goods	\$1,000,000
Umbrella Liability	\$1,000,000

When the contractor or its subcontractors are liable for any damages or claims, the contractors'

policy must be primary over any other valid and collectible insurance carried by the District. Any immunity available to TIPS or TIPS Members shall not be used as a defense by the contractor's insurance policy. The coverages and limits are to be considered minimum requirements and in no way limit the liability of the Contractor(s).

Insurance shall be written by a carrier with an A-; VII or better rating in accordance with current A.M. Best Key Rating Guide. Only deductibles applicable to property damage are acceptable. "Claims made" policies will not be accepted. Each insurance policy shall be endorsed to state that coverage shall not be suspended, voided, cancelled, non-renewed or reduced in coverage or in limits except after thirty (30) days prior written notice by certified mail, return receipt requested has been given to TIPS or the TIPS Member. Upon request, certified copies of all insurance policies shall be furnished to the TIPS or the TIPS Member.

Special Terms and Conditions

It is the intent of TIPS to award to reliable, high performance vendors to supply products and services to government and educational agencies. It is the experience of TIPS that the following procedures provide TIPS, the Vendor, and the participating agency the necessary support to facilitate a mutually beneficial relationship. The specific procedures will be negotiated with the successful vendor.

- **Agreements:** All vendor Purchase Orders and/or Agreements/Contracts must be emailed to TIPS at tipspo@tips-usa.com. Should an agency send an order direct to vendor, it is the vendor's responsibility to forward the order to TIPS at the email above within 24 business hours and confirm its receipt with TIPS.
 - **Promotion of Agreement:** It is agreed that Vendor will encourage all eligible entities to purchase from the TIPS Program. **Encouraging** entities to purchase directly from the Vendor, when the Member has requested a TIPS price, bypassing the TIPS Agreement when the Member has requested the TIPS agreement is a violation of the terms and conditions of this Agreement and will result in removal of the Vendor from the TIPS Program.
 - **Daily Order Confirmation:** All Agreement purchase orders will be approved daily by TIPS and sent to vendor. The vendor must confirm receipt of orders to the TIPS Member (customer) within 72 hours.
 - **Vendor custom website for TIPS:** If Vendor is hosting a custom TIPS website, then updated pricing must be posted by 1st of each month.
 - **Back Ordered Products:** If product is not expected to ship within the time provided to the TIPS member by the Vendor, customer is to be notified within 24 hours and appropriate action taken based on customer request.
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Page 12 of 12 will be the TIPS Vendor Agreement Signature Page

TIPS Vendor Agreement Signature Form

RFP 180801 School Bus Surveillance

Company Name United Fire Suppression

Address 185 Arena Road

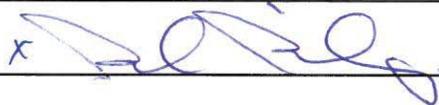
City Cabot State AR Zip 72023

Phone 501-843-9392 Fax 501-843-9862

Email of Authorized Representative bblankinship@aas-ufs.com

Name of Authorized Representative Brent Blankinship

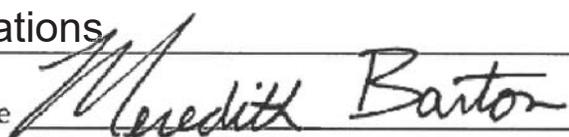
Title VP - UFS

Signature of Authorized Representative 

Date 9-5-2018

TIPS Authorized Representative Name Meredith Barton

Title Vice-President of Operations

TIPS Authorized Representative Signature 

Approved by ESC Region 8 

Date 10/9/18

The Interlocal Purchasing System (TIPS Cooperative) Supplier Response

Bid Information		Contact Information		Ship to Information
Bid Creator	Rick Powell General Counsel/Procurement Compliance Officer	Address	Region VIII Education Service Center 4845 US Highway 271 North Pittsburg, TX 75686	Address
Email	rick.powell@tips-usa.com	Contact	Kristie Collins, Contracts Compliance Specialist	Contact
Phone	(903) 575-2689 x	Department		Department Building
Fax		Building		Floor/Room
Bid Number	180801	Floor/Room		Telephone
Title	School Bus Surveillance	Telephone	+1 (866) 839-8477 x	Fax
Bid Type	RFP	Fax	+1 (866) 839-8472 x	Email
Issue Date	8/2/2018 08:00 AM (CT)	Email	bids@tips-usa.com	
Close Date	9/21/2018 03:00:00 PM (CT)			

Supplier Information

Company	Arkansas Automatic Sprinkler/United Fire Suppression
Address	185 Arena Road Cabot, AR 72023
Contact	Brent Blankinship
Department	
Building	
Floor/Room	
Telephone	(501) 843-9392
Fax	(501) 843-9862
Email	bblankinship@aas-ufs.com
Submitted	9/6/2018 07:50:55 AM (CT)
Total	\$0.00

By submitting your response, you certify that you are authorized to represent and bind your company.

Signature Brent Blankinship

Email bblankinship@aas-ufs.com

Supplier Notes

Bid Notes

Bid Activities

Bid Messages

Date	Subject	Message
08/02/18	Typographical error on RFP Specifications PDF	Typographical error on RFP Specifications PDF near the bottom of page 6 the document currently reads, "Vendors should submit all equipment related to DISTANCE LEARNING." IT should not specify "DISTANCE LEARNING" and instead should read as follows, "Vendors should submit all equipment related to SCHOOL BUS SURVEILLANCE."

Bid Attributes
Please review the following and respond where necessary

#	Name	Note	Response
1	Yes - No	Disadvantaged/Minority/Women Business Enterprise - D/M/WBE (Required by some participating governmental entities) Vendor certifies that their firm is a D/M/WBE? Vendor must upload proof of certification to the "Response Attachments" D/M/WBE CERTIFICATES section.	NO
2	Yes - No	Historically Underutilized Business - HUB (Required by some participating governmental entities) Vendor certifies that their firm is a HUB as defined by the State of Texas at https://comptroller.texas.gov/purchasing/vendor/hub/ or in a HUBZone as defined by the US Small Business Administration at https://www.sba.gov/offices/headquarters/ohp Proof of one or both may be submitted. Vendor must upload proof of certification to the "Response Attachments" HUB CERTIFICATES section.	No
3	Yes - No	The Vendor can provide services and/or products to all 50 US States?	No
4	States Served:	If answer is NO to question #3, please list which states can be served. (Example: AR, OK, TX)	AR, OK, TX, MS, TN, MO
5	Company and/or Product Description:	This information will appear on the TIPS website in the company profile section, if awarded a TIPS contract. (Limit 750 characters.)	Arkansas Automatic Sprinklers, Inc. (AAS) and its division United Fire Suppression (UFS) are a full service fire and security company founded in 1984. UFS performs residential, commercial, and institutional fire alarm, chemical fire suppression, video surveillance, access control, and security installations. UFS is licensed to perform these services in the states of Arkansas, Missouri, Oklahoma and Texas. The company currently employs a staff of approximately 80 people. This includes office, estimating, design, shop, and construction crews. There are 22 construction crews stationed throughout the state of Arkansas to allow a quick response to emergency situations as they arise.
6	Primary Contact Name	Primary Contact Name	Rob Evatt
7	Primary Contact Title	Primary Contact Title	Design and Engineering Manager
8	Primary Contact Email	Primary Contact Email	revatt@aa-ufs.com
9	Primary Contact Phone	Enter 10 digit phone number. (No dashes or extensions) Example: 8668398477	5015193423

10	Primary Contact Fax	Enter 10 digit phone number. (No dashes or extensions) Example: 8668398477	501-843-9862
11	Primary Contact Mobile	Enter 10 digit phone number. (No dashes or extensions) Example: 8668398477	501-519-3423
12	Secondary Contact Name	Secondary Contact Name	Brent Blankinship
13	Secondary Contact Title	Secondary Contact Title	VP UFS
14	Secondary Contact Email	Secondary Contact Email	bblankinship@aas-ufs.com
15	Secondary Contact Phone	Enter 10 digit phone number. (No dashes or extensions) Example: 8668398477	501-843-9392
16	Secondary Contact Fax	Enter 10 digit phone number. (No dashes or extensions) Example: 8668398477	501-843-9862
17	Secondary Contact Mobile	Enter 10 digit phone number. (No dashes or extensions) Example: 8668398477	501-259-2977
18	Admin Fee Contact Name	Admin Fee Contact Name. This person is responsible for paying the admin fee to TIPS.	Amanda Winkley - Bland
19	Admin Fee Contact Email	Admin Fee Contact Email	awinkley@aas-ufs.com
20	Admin Fee Contact Phone	Enter 10 digit phone number. (No dashes or extensions) Example: 8668398477	501-843-9392
21	Purchase Order Contact Name	Purchase Order Contact Name. This person is responsible for receiving Purchase Orders from TIPS.	Tracy Abbott
22	Purchase Order Contact Email	Purchase Order Contact Email	tabbott@aas-ufs.com
23	Purchase Order Contact Phone	Enter 10 digit phone number. (No dashes or extensions) Example: 8668398477	501-843-9392
24	Company Website	Company Website (Format - www.company.com)	www.aas-ufs.com
25	Federal ID Number:	Federal ID Number also known as the Employer Identification Number. (Format - 12-3456789)	71-0608510
26	Primary Address	Primary Address	185 Arena Road
27	Primary Address City	Primary Address City	Cabot
28	Primary Address State	Primary Address State (2 Digit Abbreviation)	AR
29	Primary Address Zip	Primary Address Zip	72023
30	Search Words:	Please list search words to be posted in the TIPS database about your company that TIPS website users might search. Words may be product names, manufacturers, or other words associated with the category of award. YOU MAY NOT LIST NON-CATEGORY ITEMS. (Limit 500 words) (Format: product, paper, construction, manufacturer name, etc.)	cctv, video, audio, notification, alert, surveillance, arkansas, texas, oklahoma, missouri, honeywell, bogen, bosch, fiber, poe, service, commscope, bicsi, uniprise, bolide, Hikvision, bus surveillance, mobile surveillance, bosch, camera

31	Do you want TIPS Members to be able to spend Federal grant funds with you if awarded? Is it your intent to be able to sell to our members regardless of the fund source, whether it be local, state or federal?	Most of our members receive Federal Government grants and they make up a significant portion of their budgets. The members need to know if your company is willing to sell to them when they spend federal budget funds on their purchase. There are attributes that follow that are provisions from the federal regulations in 2 CFR part 200. Your answers will determine if your award will be designated as Federal or Education Department General Administrative Regulations (EDGAR)compliant. Do you want TIPS Members to be able to spend Federal grant funds with you if awarded and is it your intent to be able to sell to our members regardless of the fund source, whether it be local, state or federal?	Yes
32	Yes - No	Certification of Residency (Required by the State of Texas) The vendor's ultimate parent company or majority owner: (A) has its principal place of business in Texas; OR (B) employs at least 500 persons in Texas?	No
33	Company Residence (City)	Vendor's principal place of business is in the city of?	Cabot
34	Company Residence (State)	Vendor's principal place of business is in the state of?	ARKANSAS
35	Discount Offered - CAUTION READ CAREFULLY BECAUSE VENDORS FREQUENTLY MAKE MISTAKES ON THIS ATTRIBUTE QUESTION	Remember this is a MINIMUM discount percentage so, be sure the discount percentage inserted here can be applied to ANY OFFERING OF GOODS OR SERVICES THROUGH OUT THE LIFE OF THE CONTRACT CAUTION: BE CERTAIN YOU CAN HONOR THIS MINIMUM DISCOUNT PERCENTAGE ON ANY OFFERED SERVICE OR GOOD. What is the MINIMUM percentage discount off of any item or service you offer to TIPS Members that is in your regular catalog (as defined in the RFP document), website, store or shelf pricing? The resulting price of any goods or services Catalog list prices after this discount is applied is a ceiling on your pricing and not a floor because, in order to be more competitive in the individual circumstance, you may offer a larger discount depending on the items or services purchased and the quantity at time of sale. Must answer with a number between 0% and 100%.	10%
36	TIPS administration fee	By submitting a proposal, I agree that all pricing submitted to TIPS shall include the participation fee, as designated in the solicitation or as otherwise agreed in writing and shall be remitted to TIPS by the Vendor as agreed in the Vendor agreement. I agree that the fee shall not and will not be added by the vendor as a separate line item on a TIPS member invoice, quote, proposal or any other written communications with the TIPS member.	(No Response Required)
37	Yes - No	Vendor agrees to remit to TIPS the required administration fee? TIPS/ESC Region 8 is required by Texas Government Code § 791 to be compensated for its work and thus, failure to agree shall render your response void and it will not be considered.	Yes
38	Yes - No	Do you offer additional discounts to TIPS members for large order quantities or large scope of work?	Yes

39	Years Experience	Company years experience in this category? This is an evaluation criterion worth a maximum of 10 points. See RFP for more information.	10
40	Resellers:	Does the vendor have resellers that it will name under this contract? Resellers are defined as other companies that sell your products under an agreement with you, the awarded vendor of TIPS. EXAMPLE: BIGmart is a reseller of ACME brand televisions. If ACME were a TIPS awarded vendor, then ACME would list BIGmart as a reseller. (If applicable, vendor should download the Reseller/Dealers spreadsheet from the Attachments section, fill out the form and submit the document in the "Response Attachments" RESELLERS section.	No
41	Pricing discount percentage are guaranteed for?	Does the vendor agrees to honor the proposed pricing discount percentage off regular catalog (as defined in the RFP document), website, store or shelf pricing for the term of the award?	YES
42	Right of Refusal	Does the proposing vendor wish to reserve the right not to perform under the awarded agreement with a TIPS member at vendor's discretion?	Yes
43	NON-COLLUSIVE BIDDING CERTIFICATE	By submission of this bid or proposal, the Bidder certifies that: 1) This bid or proposal has been independently arrived at without collusion with any other Bidder or with any Competitor; 2) This bid or proposal has not been knowingly disclosed and will not be knowingly disclosed, prior to the opening of bids, or proposals for this project, to any other Bidder, Competitor or potential competitor; 3) No attempt has been or will be made to induce any other person, partnership or corporation to submit or not to submit a bid or proposal; 4) The person signing this bid or proposal certifies that he has fully informed himself regarding the accuracy of the statements contained in this certification, and under the penalties being applicable to the Bidder as well as to the person signing in its behalf. Not a negotiable term. Failure to agree will render your proposal non-responsive and it will not be considered.	(No Response Required)
44	CONFLICT OF INTEREST QUESTIONNAIRE - FORM CIQ - Do you have any CONFLICT OF INTEREST TO REPORT OR DISCLOSE under this statutory requirement?	Do you have any CONFLICT OF INTEREST TO REPORT OR DISCLOSE under this statutory requirement? YES or NO If you have a conflict of interest as described in this form or the Local Government Code Chapter 176, cited therein- you are required to complete and file with TIPS. You may find the Blank CIQ form on our website at: Copy and Paste the following link into a new browser or tab: https://www.tips-usa.com/assets/documents/docs/CIQ.pdf There is an optional upload for this form provided if you have a conflict and must file the form.	No
45	Filing of Form CIQ	If yes (above), have you filed a form CIQ by uploading the form to this RFP as directed above?	No
46	Regulatory Standing	I certify to TIPS for the proposal attached that my company is in good standing with all governmental agencies Federal or state that regulate any part of our business operations. If not, please explain in the next attribute question.	Yes

47	Regulatory Standing	Regulatory Standing explanation of no answer on previous question.	n/a
48	Antitrust Certification Statements (Tex. Government Code § 2155.005)	<p>By submission of this bid or proposal, the Bidder certifies that:</p> <p>I affirm under penalty of perjury of the laws of the State of Texas that:</p> <p>(1) I am duly authorized to execute this contract on my own behalf or on behalf of the company, corporation, firm, partnership or individual (Company) listed below;</p> <p>(2) In connection with this bid, neither I nor any representative of the Company has violated any provision of the Texas Free Enterprise and Antitrust Act, Tex. Bus. & Comm. Code Chapter 15;</p> <p>(3) In connection with this bid, neither I nor any representative of the Company has violated any federal antitrust law;</p> <p>(4) Neither I nor any representative of the Company has directly or indirectly communicated any of the contents of this bid to a competitor of the Company or any other company, corporation, firm, partnership or individual engaged in the same line of business as the Company.</p>	(No Response Required)

Instructions for Certification:

1. By answering yes to the next Attribute question below, the vendor and prospective lower tier participant is providing the certification set out herein in accordance with these instructions.
2. The certification in this clause is a material representation of fact upon which reliance was placed when this transaction was entered into. If it is later determined that the prospective lower tier participant knowingly rendered an erroneous certification in addition to other remedies available to the federal government, the department or agency with which this transaction originated may pursue available remedies, including suspension and / or debarment.
3. The prospective lower tier participant shall provide immediate written notice to the person to which this proposal is submitted if at any time the prospective lower tier participant learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.
4. The terms "covered transaction," "debarred," "suspended," "ineligible," "lower tier covered transaction," "participants," "person," "primary covered transaction," "principal," "proposal" and "voluntarily excluded," as used in this clause, have the meanings set out in the Definitions and Coverage sections of rules implementing Executive Order 12549. You may contact the person to which this proposal is submitted for assistance in obtaining a copy of those regulations.
5. The prospective lower tier participant agrees by submitting this form that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency with which this transaction originated.
6. The prospective lower tier participant further agrees by submitting this form that it will include this clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transaction" without modification in all lower tier covered transactions and in all solicitations for lower tier covered transactions.
7. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that it is not debarred, suspended, ineligible or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant may decide the method and frequency by which it determines the eligibility of its principals. Each participant may, but is not required to, check the Nonprocurement List.
8. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of a participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
9. Except for transactions authorized under paragraph 5 of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible or voluntarily excluded from participation in this transaction, in addition to other remedies available to the federal government, the department or agency with which this

transaction originated may pursue available remedies, including suspension and / or debarment.

50 Suspension or Debarment Certification

By answering yes, you certify that no federal suspension or debarment is in place, which would preclude receiving a federally funded contract as described above. Debarment and Suspension (Executive Orders 12549 and 12689)—A contract award (see 2 CFR 180.220) must not be made to parties listed on the government-wide exclusions in the System for Award Management (SAM), in accordance with the OMB guidelines at 2 CFR 180 that implement Executive Orders 12549 (3 CFR part 1986 Comp., p. 189) and 12689 (3 CFR part 1989 Comp., p. 235), "Debarment and Suspension." SAM Exclusions contains the names of parties debarred, suspended, or otherwise excluded by agencies, as well as parties declared ineligible under statutory or regulatory authority other than Executive Order 12549.

By answering yes, you certify that no federal suspension or debarment is in place, which would preclude receiving a federally funded contract as described above.

51 Non-Discrimination Statement and Certification

In accordance with Federal civil rights law, all U.S. Departments, including the U.S. Department of Agriculture (USDA) civil rights regulations and policies, the USDA, its Agencies, offices, and employees, and institutions participating in or administering USDA programs are prohibited from discriminating based on race, color, national origin, religion, sex, gender identity (including gender expression), sexual orientation, disability, age, marital status, family/parental status, income derived from a public assistance program, political beliefs, or reprisal or retaliation for prior civil rights activity, in any program or activity conducted or funded by USDA (not all bases apply to all programs). Remedies and complaint filing deadlines vary by program or incident. Persons with disabilities who require alternative means of communication for program information (e.g., Braille, large print, audiotape, American Sign Language, etc.) should contact the responsible Agency or USDA's TARGET Center at (202) 720-2600 (voice and TTY) or contact USDA through the Federal Relay Service at (800) 877-8339. Additionally, program information may be made available in languages other than English. To file a program discrimination complaint, complete the USDA Program Discrimination Complaint Form, AD-3027, found online at How to File a Program Discrimination Complaint and at any USDA office or write a letter addressed to USDA and provide in the letter all of the information requested in the form. To request a copy of the complaint form, call (866) 632-9992. Submit your completed form or letter to USDA by: (1) mail: U.S. Department of Agriculture, Office of the Assistant Secretary for Civil Rights, 1400 Independence Avenue, SW, Washington, D.C. 20250-9410; (2) fax: (202) 690-7442; or (3) email: program.intake@usda.gov. (Title VI of the Education Amendments of 1972; Section 504 of the Rehabilitation Act of 1973; the Age Discrimination Act of 1975; Title 7 CFR Parts 15, 15a, and 15b; the Americans with Disabilities Act; and FNS Instruction 113-1, Civil Rights Compliance and Enforcement – Nutrition Programs and Activities) All U.S. Departments, including the USDA are equal opportunity provider, employer, and lender.

Not a negotiable term. Failure to agree by answering YES will render your proposal non-responsive and it will not be considered. I certify that in the performance of a contract with TIPS or its members, that our company will conform to the foregoing anti-discrimination statement and comply with the cited and all other applicable laws and regulations.

- | | | | |
|----|--|--|------------------------|
| 52 | 2 CFR PART 200 Contract Provisions Explanation | Required Federal contract provisions of Federal Regulations for Contracts for contracts with ESC Region 8 and TIPS Members:
The following provisions are required to be in place and agreed if the procurement is funded in any part with federal funds.
The ESC Region 8 and TIPS Members are the subgrantee or Subrecipient by definition. Most of the provisions are located in 2 CFR PART 200 - Appendix II to Part 200—Contract Provisions for Non-Federal Entity Contracts Under Federal Awards at 2 CFR PART 200. Others are included within 2 CFR part 200 et al.
In addition to other provisions required by the Federal agency or non-Federal entity, all contracts made by the non-Federal entity under the Federal award must contain provisions covering the following, as applicable. | (No Response Required) |
| 53 | 2 CFR PART 200 Contracts | Contracts for more than the simplified acquisition threshold currently set at \$150,000, which is the inflation adjusted amount determined by the Civilian Agency Acquisition Council and the Defense Acquisition Regulations Council (Councils) as authorized by 41 U.S.C. 1908, must address administrative, contractual, or legal remedies in instances where contractors violate or breach contract terms, and provide for such sanctions and penalties as appropriate. Notice: Pursuant to the above, when federal funds are expended by ESC Region 8 and TIPS Members, ESC Region 8 and TIPS Members reserves all rights and privileges under the applicable laws and regulations with respect to this procurement in the event of breach of contract by either party.
Does vendor agree? | Yes |
| 54 | 2 CFR PART 200 Termination | Termination for cause and for convenience by the grantee or subgrantee including the manner by which it will be effected and the basis for settlement. (All contracts in excess of \$10,000)
Pursuant to the above, when federal funds are expended by ESC Region 8 and TIPS Members, ESC Region 8 and TIPS Members reserves the right to terminate any agreement in excess of \$10,000 resulting from this procurement process for cause after giving the vendor an appropriate opportunity and up to 30 days, to cure the causal breach of terms and conditions. ESC Region 8 and TIPS Members reserves the right to terminate any agreement in excess of \$10,000 resulting from this procurement process for convenience with 30 days notice in writing to the awarded vendor. The vendor would be compensated for work performed and goods procured as of the termination date if for convenience of the ESC Region 8 and TIPS Members. Any award under this procurement process is not exclusive and the ESC Region 8 and TIPS reserves the right to purchase goods and services from other vendors when it is in the best interest of the ESC Region 8 and TIPS.
Does vendor agree? | Yes |

55	2 CFR PART 200 Clean Air Act	<p>Clean Air Act (42 U.S.C. 7401-7671q.) and the Federal Water Pollution Control Act (33 U.S.C. 1251-1387), as amended—Contracts and subgrants of amounts in excess of \$150,000 must contain a provision that requires the non-Federal award to agree to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act (42 U.S.C. 7401-7671q) and the Federal Water Pollution Control Act as amended (33 U.S.C. 1251-1387). Violations must be reported to the Federal awarding agency and the Regional Office of the Environmental Protection Agency (EPA).</p> <p>Pursuant to the Clean Air Act, et al above, when federal funds are expended by ESC Region 8 and TIPS Members, ESC Region 8 and TIPS Members requires that the proposer certify that during the term of an award by the ESC Region 8 and TIPS Members resulting from this procurement process the vendor agrees to comply with all of the above regulations, including all of the terms listed and referenced therein.</p> <p>Does vendor agree?</p>	Yes
56	2 CFR PART 200 Byrd Anti-Lobbying Amendment	<p>Byrd Anti-Lobbying Amendment (31 U.S.C. 1352)—Contractors that apply or bid for an award exceeding \$100,000 must file the required certification. Each tier certifies to the tier above that it will not and has not used Federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a member of Congress, officer or employee of Congress, or an employee of a member of Congress in connection with obtaining any Federal contract, grant or any other award covered by 31 U.S.C. 1352. Each tier must also disclose any lobbying with non-Federal funds that takes place in connection with obtaining any Federal award. Such disclosures are forwarded from tier to tier up to the non-Federal award.</p> <p>Pursuant to the above, when federal funds are expended by ESC Region 8 and TIPS Members, ESC Region 8 and TIPS Members requires the proposer certify that during the term and during the life of any contract with ESC Region 8 and TIPS Members resulting from this procurement process the vendor certifies to the terms included or referenced herein.</p> <p>Does vendor agree?</p>	Yes
57	2 CFR PART 200 Federal Rule	<p>Compliance with all applicable standards, orders, or requirements issued under section 306 of the Clean Air Act (42 U.S.C. 1857(h)), section 508 of the Clean Water Act (33 U.S.C. 1368), Executive Order 11738, and Environmental Protection Agency regulations (40 CFR part 15). (Contracts, subcontracts, and subgrants of amounts in excess of \$100,000)</p> <p>Pursuant to the above, when federal funds are expended by ESC Region 8 and TIPS Members, ESC Region 8 and TIPS Members requires the proposer certify that in performance of the contracts, subcontracts, and subgrants of amounts in excess of \$100,000, the vendor will be in compliance with all applicable standards, orders, or requirements issued under section 306 of the Clean Air Act (42 U.S.C. 1857(h)), section 508 of the Clean Water Act (33 U.S.C. 1368), Executive Order 11738, and Environmental Protection Agency regulations (40 CFR part 15).</p> <p>Does vendor certify that it is in compliance with the Clean Air Act?</p>	Yes

<p>58 2 CFR PART 200 Procurement of Recovered Materials</p>	<p>A non-Federal entity that is a state agency or agency of a political subdivision of a state and its contractors must comply with section 6002 of the Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act. The requirements of Section 6002 include procuring only items designated in guidelines of the Environmental Protection Agency (EPA) at 40 CFR part 247 that contain the highest percentage of recovered materials practicable, consistent with maintaining a satisfactory level of competition, where the purchase price of the item exceeds \$10,000 or the value of the quantity acquired during the preceding fiscal year exceeded \$10,000; procuring solid waste management services in a manner that maximizes energy and resource recovery; and establishing an affirmative procurement program for procurement of recovered materials identified in the EPA guidelines.</p> <p>Does vendor certify that it is in compliance with the Solid Waste Disposal Act as described above?</p>	<p>Yes</p>
<p>59 Certification Regarding Lobbying</p>	<p>Applicable to Grants, Subgrants, Cooperative Agreements, and Contracts Exceeding \$100,000 in Federal Funds Submission of this certification is a prerequisite for making or entering into this transaction and is imposed by section 1352, Title 31, U.S. Code. This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.</p> <p>The undersigned certifies, to the best of his or her knowledge and belief, that:</p> <p>(1) No Federal appropriated funds have been paid or will be paid by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of congress, or an employee of a Member of Congress in connection with the awarding of a Federal contract, the making of a Federal grant, the making of a Federal loan, the entering into a cooperative agreement, and the extension, continuation, renewal, amendment, or modification of a Federal contract, grant, loan, or cooperative agreement.</p> <p>(2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of congress, or an employee of a Member of Congress in connection with this Federal grant or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "disclosure Form to Report Lobbying," in accordance with its instructions.</p> <p>(3) The undersigned shall require that the language of this certification be included in the award documents for all covered subawards exceeding \$100,000 in Federal funds at all appropriate tiers and that all subrecipients shall certify and disclose accordingly.</p>	<p>I HAVE NOT Lobbied per above</p>
<p>60 If you answered "I HAVE lobbied per above to the previous question.</p>	<p>IF you answered "I HAVE lobbied" per above Attribute #66, you must download the Lobbying Report "Standard From LLL, disclosure Form to Report Lobbying" which includes instruction on completing the form, complete and submit it in the Response Attachments section as a report of the lobbying activities you performed or paid others to perform.</p>	<p>(No Response Required)</p>

61	Subcontracting with small and minority businesses, women's business enterprises, and labor surplus area firms.	Do you ever anticipate the possibility of subcontracting any of your work under this award if you are successful? IF NO, DO NOT ANSWER THE NEXT ATTRIBUTE QUESTION. . IF YES, and ONLY IF YES, you must answer the next question YES if you want a TIPS Member to be authorized to spend Federal Grant Funds for Procurement.	NO
62	ONLY IF YES TO THE PREVIOUS QUESTION OR if you ever do subcontract any part of your performance under the TIPS Agreement, do you agree to comply with the following federal requirements?	ONLY IF YES TO THE PREVIOUS QUESTION OR if you ever do subcontract any part of your performance under the TIPS Agreement, do you agree to comply with the following federal requirements? Federal Regulation 2 CFR §200.321 Contracting with small and minority businesses, women's business enterprises, and labor surplus area firms. (a)The non-Federal entity must take all necessary affirmative steps to assure that minority businesses, women's business enterprises, and labor surplus area firms are used when possible. (b) Affirmative steps must include:(1) Placing qualified small and minority businesses and women's business enterprises on solicitation lists; (2) Assuring that small and minority businesses, and women's business enterprises are solicited whenever they are potential sources; (3) Dividing total requirements, when economically feasible, into smaller tasks or quantities to permit maximum participation by small and minority businesses, and women's business enterprises; (4) Establishing delivery schedules, where the requirement permits, which encourage participation by small and minority businesses, and women's business enterprises; (5) Using the services and assistance, as appropriate, of such organizations as the Small Business Administration and the Minority Business Development Agency of the Department of Commerce ; and (6) Requiring the prime contractor, if subcontracts are to be let, to take the affirmative steps listed in paragraphs(1) through (5) of this section.	NO
63	Indemnification	The ESC Region 8 and TIPS is a Texas Political Subdivision and a local governmental entity; therefore, is prohibited from indemnifying third parties pursuant to the Texas Constitution (Article 3, Section 52) except as specifically provided by law or as ordered by a court of competent jurisdiction. A provision in a contract to indemnify or hold a party harmless is a promise to pay for any expenses the indemnified party incurs, if a specified event occurs, such as breaching the terms of the contract or negligently performing duties under the contract. Article III, Section 49 of the Texas Constitution states that "no debt shall be created by or on behalf of the State ... " The Attorney General has counseled that a contractually imposed obligation of indemnity creates a "debt" in the constitutional sense. Tex. Att'y Gen. Op. No. MW-475 (1982). Contract clauses which require the System or institutions to indemnify must be deleted or qualified with "to the extent permitted by the Constitution and Laws of the State of Texas." Liquidated damages, attorney's fees, waiver of vendor's liability, and waiver of statutes of limitations clauses should also be deleted or qualified	Yes

with "to the extent permitted by the Constitution and laws of State of Texas."

Not a negotiable term. Failure to agree will render your proposal non-responsive and it will not be considered. Do you agree to these terms?

64 Remedies

The parties shall be entitled to exercise any right or remedy available to it either at law or in equity, subject to the choice of law, venue and service of process clauses limitations agreed herein. Nothing in this agreement shall commit the TIPS to an arbitration resolution of any disagreement under any circumstances. Any Claim arising out of or related to the Contract, except for those specifically waived under the terms of the Contract, may, after denial of the Board of Directors, be subject to mediation at the request of either party. Any issues not resolved hereunder MAY be referred to non-binding mediation to be conducted by a mutually agreed upon mediator as a prerequisite to the filing of any lawsuit over such issue(s). The parties shall share the mediator's fee and any associated filing fee equally. Mediation shall be held in Camp or Titus County, Texas. Agreements reached in mediation shall be reduced to writing, and will be subject to the approval by the District's Board of Directors, signed by the Parties if approved by the Board of Directors, and, if signed, shall thereafter be enforceable as provided by the laws of the State of Texas. Do you agree to these terms?

Yes, I Agree

65 Remedies Explanation of No Answer

n/a

66 Choice of Law

The agreement between the Vendor and TIPS/ESC Region 8 and any addenda or other additions resulting from this procurement process, however described, shall be governed by, construed and enforced in accordance with the laws of the State of Texas, regardless of any conflict of laws principles. THIS DOES NOT APPLY to a vendor's agreement entered into with a TIPS Member, as the Member may be located outside Texas. Not a negotiable term. Failure to agree will render your proposal non-responsive and it will not be considered. Do you agree to these terms?

Yes

67	Jurisdiction and Service of Process	<p>Any Proceeding arising out of or relating to this procurement process or any contract issued by TIPS resulting from or any contemplated transaction shall be brought in a court of competent jurisdiction in Camp County, Texas and each of the parties irrevocably submits to the exclusive jurisdiction of said court in any such proceeding, waives any objection it may now or hereafter have to venue or to convenience of forum, agrees that all claims in respect of the Proceeding shall be heard and determined only in any such court, and agrees not to bring any proceeding arising out of or relating to this procurement process or any contract resulting from or any contemplated transaction in any other court. The parties agree that either or both of them may file a copy of this paragraph with any court as written evidence of the knowing, voluntary and freely bargained for agreement between the parties irrevocably to waive any objections to venue or to convenience of forum. Process in any Proceeding referred to in the first sentence of this Section may be served on any party anywhere in the world. Venue clauses in contracts with TIPS members may be determined by the parties. Not a negotiable term. Failure to agree will render your proposal non-responsive and it will not be considered. Do you agree to these terms?</p>	Yes
68	Infringement(s)	<p>The successful vendor will be expected to indemnify and hold harmless the TIPS and its employees, officers, agents, representatives, contractors, assignees and designees from any and all third party claims and judgments involving infringement of patent, copyright, trade secrets, trade or service marks, and any other intellectual or intangible property rights attributed to or claims based on the Vendor's proposal or Vendor's performance of contracts awarded and approved. Do you agree to these terms?</p>	Yes, I Agree
69	Infringement(s) Explanation of No Answer		n/a
70	Contract Governance	<p>Any contract made or entered into by the TIPS is subject to and is to be governed by Section 271.151 et seq, Tex Loc Gov't Code. Otherwise, TIPS does not waive its governmental immunities from suit or liability except to the extent expressly waived by other applicable laws in clear and unambiguous language.</p>	Yes
71	Payment Terms and Funding Out Clause	<p>Payment Terms: TIPS or TIPS members shall not be liable for interest or late payment fees on past due balances at a rate higher than permitted by the laws or regulations of the jurisdiction of the TIPS Member.</p> <p>Funding Out Clause: Vendor agrees to abide by the laws and regulations, including Texas Local Government Code § 271.903, or any statutory or regulatory limitations of the jurisdiction of any TIPS Member which governs contracts entered into by the Vendor and TIPS or a TIPS Member that requires all contracts approved by TIPS or a TIPS Member are subject to the budgeting and appropriation of currently available funds by the entity or its governing body. See statute(s) for specifics or consult your legal counsel.</p>	Yes

Not a negotiable term. Failure to agree will render your proposal non-responsive and it will not be considered. Do you agree to these terms?

72 Insurance and Fingerprint Requirements Information

Insurance

If applicable and your staff will be on TIPS member premises for delivery, training or installation etc. and/or with an automobile, you must carry automobile insurance as required by law. You may be asked to provide proof of insurance.

Fingerprint

It is possible that a vendor may be subject to Chapter 22 of the Texas Education Code. The Texas Education Code, Chapter 22, Section 22.0834. Statutory language may be found at: <http://www.statutes.legis.state.tx.us/>

If the vendor has staff that meet both of these criterion: (1) will have continuing duties related to the contracted services; and

(2) has or will have direct contact with students

Then you have "covered" employees for purposes of completing the attached form.

TIPS recommends all vendors consult their legal counsel for guidance in compliance with this law. If you have questions on how to comply, see below. If you have questions on compliance with this code section, contact the Texas Department of Public Safety Non-Criminal Justice Unit, Access and Dissemination Bureau, FAST-FACT at

NCJU@txdps.state.tx.us and you should send an email identifying you as a contractor to a Texas Independent School District or ESC Region 8 and TIPS. Texas DPS phone number is (512) 424-2474.

See form in the next attribute to complete entitled:

Texas Education Code Chapter 22 Contractor Certification for Contractor Employees

(No Response Required)

Introduction: Texas Education Code Chapter 22 requires entities that contract with school districts to provide services to obtain criminal history record information regarding covered employees. Contractors must certify to the district that they have complied. Covered employees with disqualifying criminal histories are prohibited from serving at a school district.

Definitions: Covered employees: Employees of a contractor or subcontractor who have or will have continuing duties related to the service to be performed at the District and have or will have direct contact with students. The District will be the final arbiter of what constitutes direct contact with students. Disqualifying criminal history: Any conviction or other criminal history information designated by the District, or one of the following offenses, if at the time of the offense, the victim was under 18 or enrolled in a public school:

(a) a felony offense under Title 5, Texas Penal Code; (b) an offense for which a defendant is required to register as a sex offender under Chapter 62, Texas Code of Criminal Procedure; or (c) an equivalent offense under federal law or the laws of another state.

I certify that:

NONE (Section A) of the employees of Contractor and any subcontractors are covered employees, as defined above. If this box is checked, I further certify that Contractor has taken precautions or imposed conditions to ensure that the employees of Contractor and any subcontractor will not become covered employees. Contractor will maintain these precautions or conditions throughout the time the contracted services are provided.

OR

SOME (Section B) or all of the employees of Contractor and any subcontractor are covered employees. If this box is checked, I further certify that:

(1) Contractor has obtained all required criminal history record information regarding its covered employees. None of the covered employees has a disqualifying criminal history.

(2) If Contractor receives information that a covered employee subsequently has a reported criminal history, Contractor will immediately remove the covered employee from contract duties and notify the District in writing within 3 business days.

(3) Upon request, Contractor will provide the District with the name and any other requested information of covered employees so that the District may obtain criminal history record information on the covered employees.

(4) If the District objects to the assignment of a covered employee on the basis of the covered employee's criminal history record information, Contractor agrees to discontinue using that covered employee to provide services at the District.

Noncompliance or misrepresentation regarding this certification may be grounds for contract termination.

- 74 Texas Business and Commerce Code § 272 Requirements as of 9-1-2017 SB 807 prohibits construction contracts to have provisions requiring the contract to be subject to the laws of another state, to be required to litigate the contract in another state, or to require arbitration in another state. A contract with such provisions is voidable. Under this new statute, a "construction contract" includes contracts, subcontracts, or agreements with (among others) architects, engineers, contractors, construction managers, equipment lessors, or materials suppliers. "Construction contracts" are for the design, construction, alteration, renovation, remodeling, or repair of any building or improvement to real property, or for furnishing materials or equipment for the project. The term also includes moving, demolition, or excavation. BY RESPONDING TO THIS SOLICITATION, AND WHEN APPLICABLE, THE PROPOSER AGREES TO COMPLY WITH THE TEXAS BUSINESS AND COMMERCE CODE § 272 WHEN EXECUTING CONTRACTS WITH TIPS MEMBERS THAT ARE TEXAS GOVERNMENT ENTITIES. (No Response Required)
- 75 Texas Government Code 2270 Verification Form Texas Government Code 2270 Verification Form YES
 Texas 2017 House Bill 89 has been signed into law by the governor and as of September 1, 2017 will be codified as Texas Government Code § 2270 and 808 et seq.
 The relevant section addressed by this form reads as follows:
 Texas Government Code Sec. 2270.002. PROVISION REQUIRED IN CONTRACT. A governmental entity may not enter into a contract with a company for goods or services unless the contract contains a written verification from the company that it: (1) does not boycott Israel; and (2) will not boycott Israel during the term of the contract.engaged by
 ESC Region 8/The Interlocal Purchasing System (TIPS)
 4845 Highway 271 North
 Pittsburg,TX,75686
 verify by this writing that the above-named company affirms that it (1) does not boycott Israel; and (2) will not boycott Israel during the term of this contract, or any contract with the above-named Texas governmental entity in the future. I further affirm that if our company's position on this issue is reversed and this affirmation is no longer valid, that the above-named Texas governmental entity will be notified in writing within one (1) business day and we understand that our company's failure to affirm and comply with the requirements of Texas Government Code 2270 et seq. shall be grounds for immediate contract termination without penalty to the above-named Texas governmental entity.
 AND
 our company is not listed on and we do not do business with companies that are on the the Texas Comptroller of Public Accounts list of Designated Foreign Terrorists Organizations per Texas Gov't Code 2270.0153 found at <https://comptroller.texas.gov/purchasing/docs/foreign-terrorist.pdf>

I swear and affirm that the above is true and correct.

76	Logos and other company marks	<p>Please upload your company logo to be added to your individual profile page on the TIPS website. If any particular specifications are required for use of your company logo, please upload that information under the "Logo and Other Company Marks" section under the "Response Attachment" tab. Preferred Logo Format: 300 x 225 px - .png, .eps, .jpeg preferred</p> <p>Potential uses of company logo: * Your Vendor Profile Page of TIPS website * Potentially on TIPS website scroll bar for Top Performing Vendors * TIPS Quarterly eNewsletter sent to TIPS Members * Co-branding Flyers and or email blasts to our TIPS Members (Permission and approval will be obtained before publishing)</p>	(No Response Required)
77	Solicitation Deviation/Compliance	<p>Does the vendor agree with the General Conditions Standard Terms and Conditions or Item Specifications listed in this proposal invitation?</p>	Yes
78	Solicitation Exceptions/Deviations Explanation	<p>If the bidder intends to deviate from the General Conditions Standard Terms and Conditions or Item Specifications listed in this proposal invitation, all such deviations must be listed on this attribute, with complete and detailed conditions and information included or attached.</p> <p>TIPS will consider any deviations in its proposal award decisions, and TIPS reserves the right to accept or reject any bid based upon any deviations indicated below or in any attachments or inclusions.</p> <p>In the absence of any deviation entry on this attribute, the proposer assures TIPS of their full compliance with the Standard Terms and Conditions, Item Specifications, and all other information contained in this Solicitation.</p>	n/a
79	Agreement Deviation/Compliance	<p>Does the vendor agree with the language in the Vendor Agreement?</p>	Yes
80	Agreement Exceptions/Deviations Explanation	<p>If the proposing Vendor desires to deviate from the Vendor Agreement language, all such deviations must be listed on this attribute, with complete and detailed conditions and information included. TIPS will consider any deviations in its proposal award decisions, and TIPS reserves the right to accept or reject any proposal based upon any deviations indicated below. In the absence of any deviation entry on this attribute, the proposer assures TIPS of their full compliance with the Vendor Agreement.</p>	n/a

81 Felony Conviction Notice	Texas Education Code, Section 44.034, Notification of Criminal History, Subsection (a), states "a person or business entity that enters into a contract with a school district must give advance notice to the district if the person or an owner or operator of the business entity has been convicted of a felony. The notice must include a general description of the conduct resulting in the conviction of a felony." Subsection (b) states "a school district may terminate a contract with a person or business entity if the district determines that the person or business entity failed to give notice as required by Subsection (a) or misrepresented the conduct resulting in the conviction. The district must compensate the person or business entity for services performed before the termination of the contract." (c) This section does not apply to a publicly held corporation. The person completing this proposal certifies that they are authorized to provide the answer to this question. Select A., B. or C. A. My firm is a publicly held corporation; therefore, this reporting requirement is not applicable. OR B. My firm is not owned nor operated by anyone who has been convicted of a felony, OR C. My firm is owned or operated by the following individual(s) who has/have been convicted of a felony. (if you answer C below, you are required to provide information in the next attribute.	B. Firm not owned nor operated by felon; per above
82 If you answered C. My Firm is owned or operated by a felon to the previous question, you are REQUIRED TO ANSWER THE FOLLOWING QUESTIONS.	If you answered C. My Firm is owned or operated by a felon to the previous question, you must provide the following information. 1. Name of Felon(s) 2. The named person's role in the firm, and 3. Details of Conviction(s).	n/a
83 Long Term Cost Evaluation Criterion # 4.	READ CAREFULLY and see in the RFP document under "Proposal Scoring and Evaluation". Points will be assigned to this criterion based on your answer to this Attribute. Points are awarded if you agree not increase your catalog prices (as defined herein) more than X% annually over the previous year for years two and three and potentially year four, unless an exigent circumstance exists in the marketplace and the excess price increase which exceeds X% annually is supported by documentation provided by you and your suppliers and shared with TIPS, if requested. If you agree NOT to increase prices more than 5%, except when justified by supporting documentation, you are awarded 10 points; if 6% to 14%, except when justified by supporting documentation, you receive 1 to 9 points incrementally. Price increases 14% or greater, except when justified by supporting documentation, receive 0 points.	increases will be 5% or less annually per question

Insert TIPS RFP # 180801 School Bus Surveillance

FAILURE TO PROPERLY COMPLETE THIS FORM AND SUBMIT WITH YOUR RESPONSE MAY RESULT IN A WAIVER OF YOUR RIGHTS UNDER THE LAW TO MAINTAIN CONFIDENTIALITY TREATMENT OF SUBMITTED MATERIALS.

CONFIDENTIAL INFORMATION SUBMITTED IN RESPONSE TO COMPETITIVE PROCUREMENT REQUESTS OF EDUCATION SERVICE CENTER REGION 8 AND TIPS (ESC8) IS GOVERNED BY TEXAS GOVERNMENT CODE, CHAPTER 552

If you consider any portion of your proposal to be confidential information and not subject to public disclosure pursuant to Chapter 552 Texas Gov't Code or other law(s), **you must make a copy of all claimed confidential materials within your proposal and put this COMPLETED form as a cover sheet to said materials then scan, name "CONFIDENTIAL" and upload with your proposal submission.** (You must include the confidential information in the submitted proposal as well, the copy uploaded is to indicate which material in your proposal, if any, you deem confidential in the event the receives a Public Information Request.) ESC8 and TIPS will follow procedures of controlling statute(s) regarding any claim of confidentiality and shall not be liable for any release of information required by law. Pricing of solicited product or service may be deemed as public information under Chapter 552 Texas Gov't Code. The Office of Texas Attorney General shall make the final determination whether the information held by ESC8 and TIPS is confidential and exempt from public disclosure.

If you claim that parts of your proposal are confidential, complete the top section below.

I claim part of my proposal to be confidential and **DO NOT** desire to expressly waive any claim of confidentiality as to any and all information contained within our response to the competitive procurement process (e.g. RFP, CSP, Bid, RFQ, etc.) by completing the following and submitting this sheet with our response to Education Service Center Region 8 and TIPS. The attached contains material from our proposal that I classify and deem confidential under Texas Gov't Code Sec. 552 or other law(s) and I invoke my statutory rights to confidential treatment of the enclosed materials.

Name of company claiming confidential status of material

Printed Name and Title of authorized company officer claiming confidential status of material

Address City State ZIP Phone

ATTACHED ARE COPIES OF _____ PAGES OF CONFIDENTIAL MATERIAL FROM OUR PROPOSAL

Signature _____ Date _____

OR _____

If you **do not** claim any of your proposal to be confidential, complete the section **below only**.

Express Waiver: I desire to expressly waive any claim of confidentiality as to any and all information contained within our response to the competitive procurement process (e.g. RFP, CSP, Bid, RFQ, etc.) by completing the following and submitting this sheet with our response to Education Service Center Region 8 and TIPS.

Brent Blankinship

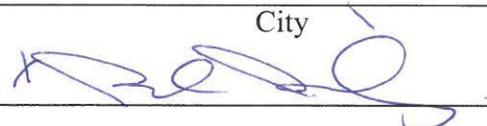
VP - UFS

Printed Name authorized company officer

Title of authorized company officer

185 Arena Road Cabot AR 72023 501-843-9392

Address City State ZIP Phone

Signature  Date **9-5-2018**

Oklahoma Department of Labor



Commissioner of Labor

UNITED FIRE SUPPRESSION
PO Box 1370
CABOT, AR 72023

Re: Alarm & Locksmith License # 1862

Attached below is your license to practice as a Licensed Alarm & Locksmith Industry Company. To maintain this license, the company listed above shall at all times employ a manager properly licensed in the State of Oklahoma.

This license is issued pursuant to the provisions of the rules and regulations adopted by the Oklahoma Department of Labor and Oklahoma Statutes. It is issued only for the premise named above and is not transferable or assignable. Notice: Any changes or terminations related to qualifications or status of the company, manager, individuals employed there under, or license shall be submitted in writing to the Oklahoma State Department of Labor, Alarm Division, 3017 N Stiles, Ste 100, Oklahoma City, OK 73105, within fourteen (14) days of the date of change or termination. Failure to provide this information could result in penalties. This license shall be forced throughout the State of Oklahoma, unless revoked for cause authorized by law.

Respectfully,

James Buck
Safety Standards and Licensing Director

LICENSE / REGISTRATION

Licensed Alarm & Locksmith Company

This License Must Be Posted In A Conspicuous Place And Is Not Transferable

DATE ISSUED: 03/20/2015
EXPIRATION DATE: 03/31/2016

COMPANY LICENSE NUMBER: 1862

MARK COSTELLO, COMMISSIONER

UNITED FIRE SUPPRESSION
PO Box 1370
CABOT, AR 72023



STATE OF OKLAHOMA
DEPARTMENT OF LABOR
3017 North Stiles, Suite 100
Oklahoma City, OK 73105
(405) 521-6100
Fax (405) 521-6025



STATE OF TENNESSEE
DEPARTMENT OF
COMMERCE AND INSURANCE



ARKANSAS AUTOMATIC SPRINKLER, INC.
ID NUMBER: 2129
LIC STATUS: ACTIVE
EXPIRATION DATE: August 31, 2020
ALARM SYSTEMS CONTRACTORS BOARD
ALARM CONTRACTING COMPANY

THIS IS TO CERTIFY THAT ALL REQUIREMENTS
OF THE STATE OF TENNESSEE HAVE BEEN MET

9303

ARKANSAS AUTOMATIC SPRINKLER, INC.
185 ARENA DR
CABOT, AR 72023

9303

State of Tennessee

ALARM SYSTEMS CONTRACTORS BOARD

ALARM CONTRACTING COMPANY

ARKANSAS AUTOMATIC SPRINKLER, INC.

BRENT BLANKINSHIP

This is to certify that all requirements of the State of Tennessee have been met.

ID NUMBER: 2129
LIC STATUS: ACTIVE
EXPIRATION DATE: August 31, 2020

FIRE



IN-1313
DEPARTMENT OF
COMMERCE AND INSURANCE

THIS LICENSE MUST BE CONSPICUOUSLY DISPLAYED IN PLACE OF BUSINESS

State of Arkansas

Number

CMPY.0001847

License

Date of Expiration

06/23/2020

This is to certify that

United Fire Suppression

is duly licensed to transact business in the State of Arkansas as a

Class E License: Alarm Systems Company - Unrestricted

This license is renewable as provided in A.C.A.

17-40-101 Et. Seq.



Arkansas State Police

LT. Michael Moyer

**Lieutenant Michael Moyer
Administrator**

NON TRANSFERABLE



Texas Department of Public Safety
Certificate of Licensure



The Private Security Board Certifies that:

UNITED FIRE SUPPRESSION

B07308001

Is Duly Licensed as

Security Contractor
Electronic Access Company
Alarm Company

Steven C. McCraw

Director, Department of Public Safety

EXPIRES: 05/31/2019

This certificate affirms the above stated company is licensed pursuant to Texas Occupations code 1702. The license will expire on date stated above.
Texas Department of Public Safety, Regulatory Services Division. 5806 Guadalupe Street, Austin, Texas 78752.
<http://www.dps.texas.gov>



This company is licensed
and regulated by the

**Texas Department of Public Safety
Licensing & Registration Service
Private Security Program**

If you need to file a complaint,
please contact DPS via website or mail:

<https://www.dps.texas.gov/rsd/contact/psb.aspx>

P.O. Box 4087
Austin, Texas 78773-0001

Building Industry Consulting Service International

THE PROFESSIONAL DESIGNATION OF

**REGISTERED COMMUNICATIONS
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Registration Start Date: 1/1/2017
Registration End Date: 12/31/2019



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George E. Thompson

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Director of Credentialing

• WATER AND CHEMICAL SUPPRESSION • FIRE ALARM • STRUCTURED CABLING • ACCESS CONTROL • CCTV • INTERCOM • INTRUSION •
 • FIBER OPTICS • TESTING AND INSPECTIONS • INTRUSION MONITORING • VIDEO MONITORING • SOUND SYSTEMS •



www.aas-ufs.com

Cabot, AR: 501-843-9392
 Rogers, AR: 479-986-9090
 Jonesboro, AR: 870-203-9880
 Texarkana, TX: 1-800-346-2180

Arkansas Automatic Sprinkler / United Fire Suppression is an all encompassing company when it comes to your buildings' fire protection, detection, communications and security needs. From sprinkler systems, fire alarm and data cabling to card access, cameras, intercom or other low voltage solutions, we have the ability to design, install, monitor and maintain your systems. AAS-UFS has over 20 years of experience in protecting your company's assets. With four locations in Arkansas, AAS-UFS provides fast, reliable and quality service.

FIRE SPRINKLER • FIRE ALARM • CHEMICAL SUPPRESSION

Our name says it first and foremost. We are Arkansas' leader in sprinkler systems, fire alarm and fire suppression



STRUCTURED CABLING

In today's ever-changing technology based world, it is essential to have a business partner that can guide you through the needs of your network cabling. Data, cameras, wireless or DAS we are here to help with your cabling needs.



CCTV / ACCESS CONTROL

We have partnered with the best names in CCTV and Card Access Control



BURGLAR ALARM, NURSE CALL, INTERCOM & AREA OF RESCUE

AAS-UFS is one of the states leaders in low voltage installation. Systems such as burglar alarm, intercom, area of rescue and nurse call help to round out our offerings to suit your needs.



SERVICE, INSPECTION, INTRUSION MONITORING, VIDEO VERIFICATION

Our service continues well past the installation. We can maintain your systems with our wide array of services



TRAINING, CERTIFICATIONS AND ASSOCIATIONS

At AAS-UFS we believe in on-going training and education for our employees. On staff we have NICET Technicians in Fire Alarm, Sprinkler, Testing and Suppression. We also employ an RCDD and BICSI certified technicians. We are proud members of many organizations such as BICSI, NFPA and ABC



Contact us today to learn more about these products and how we can help you protect your assets and supply technology needs

Regulated by: AR board of private investigators & private security agencies / 1 State Police Plaza Dr. / Little Rock, AR 72209 / 501-618-8600
 LICENSES - AR Security: CMPY1847 / AR Contractor: 0028470418 / AR Suppression: PF-194 / TX Fire: ACR-1765467 / OK Security: 1862



www.aas-ufs.com

Cabot, AR: 501-843-9392
 Rogers, AR: 479-986-9090
 Jonesboro, AR: 870-203-9880
 Texarkana, TX

Arkansas Automatic Sprinkler / United Fire Suppression is an all encompassing company when it comes to your buildings' fire protection, detection, communications and security needs. From sprinkler systems, fire alarm and data cabling to card access, cameras, intercom or other low voltage solutions, we have the ability to design, install, monitor and maintain your systems. AAS-UFS has over 20 years of experience in protecting your company's assets. With four locations in Arkansas, AAS-UFS provides fast, reliable and quality service.

EDUCATION

The education market is one of the most diverse markets AAS-UFS lends itself to. To be used as a building system or as a learning tool for the students, there are a variety of technology based applications to be found in Pre-K, K-12, Universities and Trade Schools. Below is a sample of what AAS-UFS offers for your location.

- FIRE ALARM
- STRUCTURED CABLING
- FIBER OPTICS
- VIDEO SURVEILLANCE
- ACCESS CONTROL
- INTERCOM
- INTRUSION DETECTION
- WIRELESS NETWORK
- PHONE SYSTEMS

With all our products we offer full design and engineering services. We can also help with post installation, with services such as Monitoring, Preventative Maintenance, and Annual Inspection.

Honeywell



MOHAWK
Cabling Excellence for Open Architecture



comCables

Panasonic



Honeywell

THE POWER OF CONNECTED
Farenhyt™ Series



NICET Certified design staff and technicians, along with manufacturer training ensures a quality installation.

We are also TIPS TAPS Partners and members of ASPMA!!!



Contact us today to learn more about these products and how we can help you protect your assets and supply technology needs





ESSENTIAL PROTECTION FOR OUR MOST VALUABLE TREASURES SMART EDUCATION SOLUTION

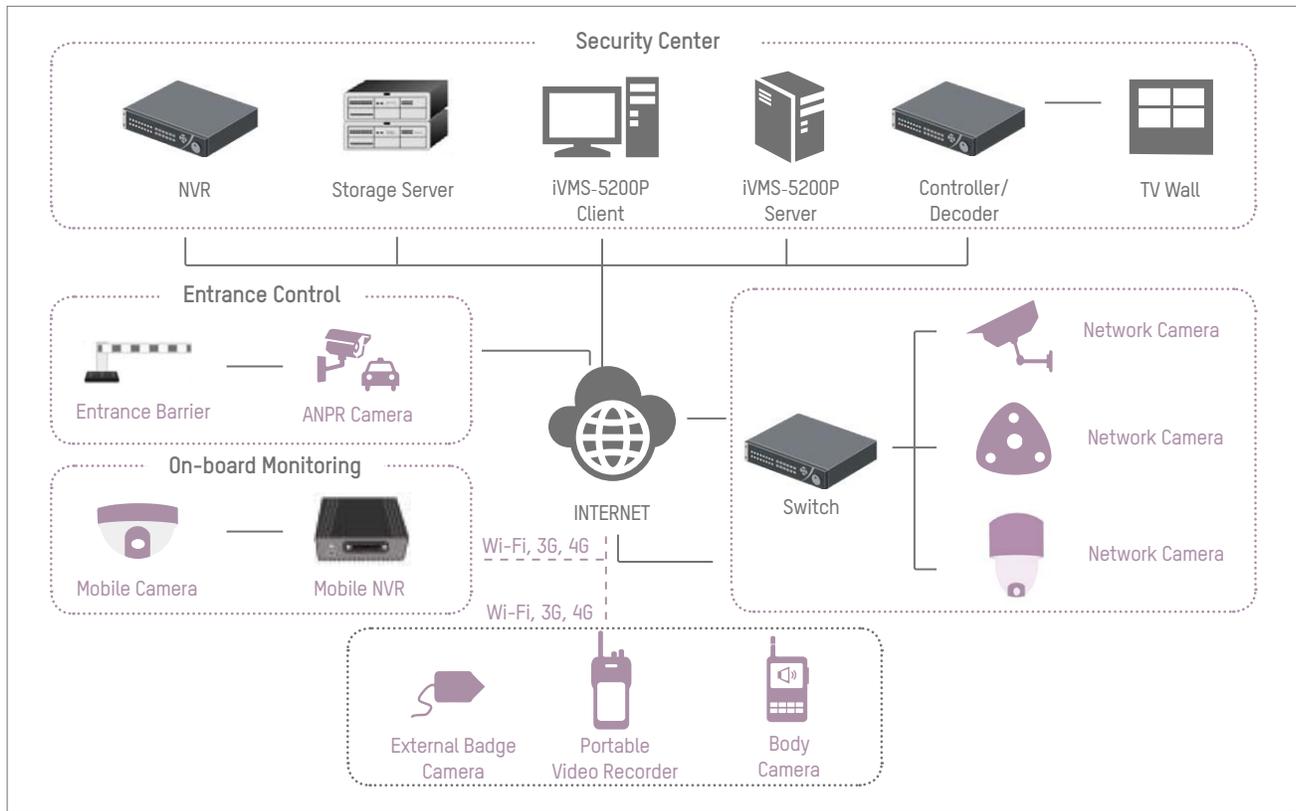
 smart solution **2.0**



Is anything more important than our children? Protecting students at their schools, learning centers, and campus facilities of all kinds has become more critical than ever. Because of their vulnerabilities, schools around the world have been targeted by criminals. Hikvision's Smart Solution for Schools and Campuses secures educational facilities with its advanced technology, powerful cameras, and critical recording devices. In protecting these places of learning, development, and exploration, campus security personnel worldwide will find this surveillance solution from Hikvision to be an absolutely essential asset.

SMART SOLUTION FOR SCHOOL FACILITIES AND CAMPUS

- Ensure the security for students and staff
- Prevent school violence and valuable items theft
- Help authority to investigate incidents and identify suspects
- Increase campus management efficiency



Security Center
System reliability, Data safety, Prompt Event Response.



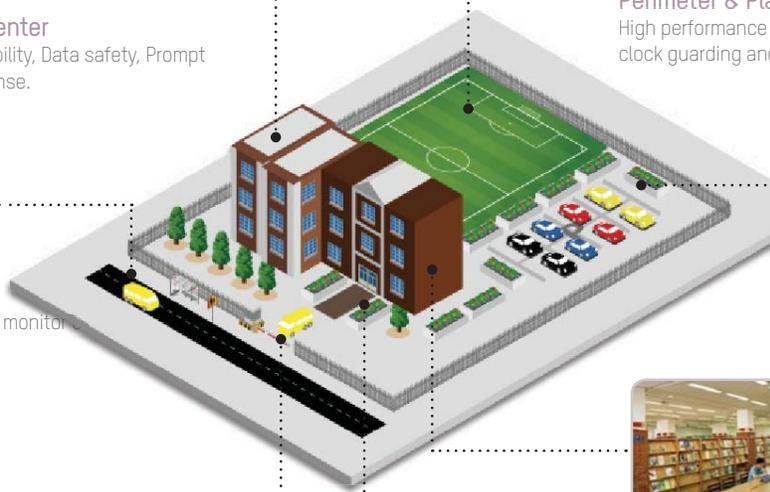
Perimeter & Playground
High performance PTZ cameras realize around-the-clock guarding and detecting tasks for this large area.



On-board Monitoring
Completed IP systems for monitor track school bus' routine



Parking Area
Ultra low-light four imagers camera for one covering all monitoring.



Vehicle Access Control
ANPR camera with barrier linkage, B/W list filtering to manage authorized vehicle entrance & exit.



Building Entrance
Clear visibility and high resolution quality in strong sunlight condition.



Library & Computer Room
Ultra low light camera to see everything during on or off-duty.

Lobby

High resolution fisheye camera for panoramic view

Hallway

Mini sized camera with less intrusive, and also Rotate mode support for vertical-shaped area

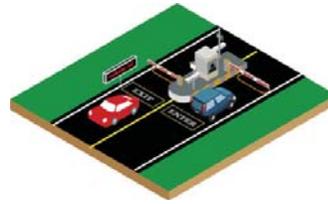
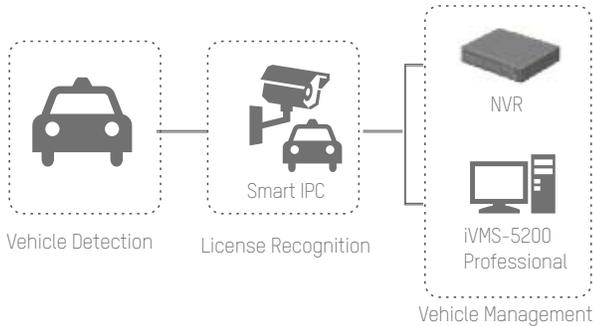
Vehicle Access Control



Hikvision Vehicle Access system combines high quality ANPR cameras and back-end devices to create barrier linkage, B/W list filtering, and alarm triggering.

ANPR cameras: These cameras support HD video, are weather-proof, and provide ultra-low-light vision and barrier linkage.

** ANPR support requires a customized process, and the availability of regional Hikvision LPR support varies based on local algorithm development.*



** The exact functionalities may vary based on local strategy and product development.*

Hikvision ANPR System

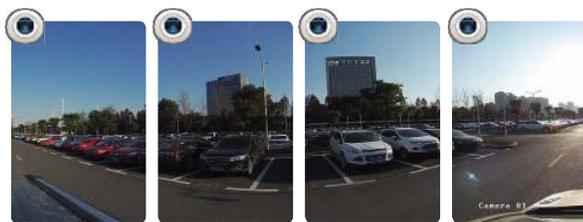
- Auto License Plate Comparison
- B/W List Filtering
- Alarm Triggering
- Result Query
- Result Export
- Auto Network Recovery (ANR)
- ANPR Remote Configuration
- Lot Availability Display
- Manual LPR Correction
- Customizable Message Display
- Overtime Alarming

Parking Monitoring



Hikvision has a complete product solution for monitoring very large areas and detecting suspicious targets, even in dim light conditions. Additionally, our iVMS platform and LED indicators manage and display the availability of public parking spaces.

PanoVu Panoramic Camera: Four innovative Darkfighter imagers can deliver a panoramic view with ultra-low-light vision, effectively covering entire parking areas.



4 x rotated images in 1920x1080 resolution

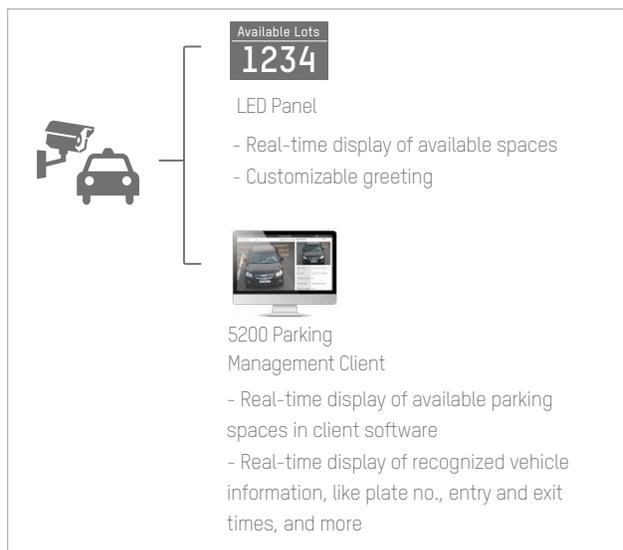


PanoVu



Stitching to one panoramic image in (4096x1800) resolution

Real-Time Information Display and Parking Events



** Note: LED indicators are not in Hikvision oversea standard product portfolio and 3rd party LED indicators support may require customization process for actual project. For more technical information, please contact Hikvision local technical support team*

Playground & Perimeter



School playground or perimeter areas are difficult to monitor every angle and vulnerable to potential criminalities such as school violence.

Darkfighter Cameras: From 36x IR PTZ to outdoor bullet, Hikvision's full range of Darkfighter cameras allows to see clearly what goes on in these locations.



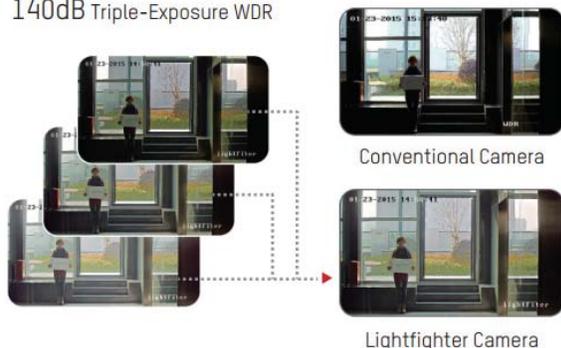
Entrance & Lobby



In school, the main entrance and lobby areas are the most frequented locations that require high detailed facial images even in high lighting contrast environment.

- Super WDR camera: Hikvision Lightfighter series cameras can reach up to 140dB Wide Dynamic Range for obtaining a crystal clear image quality even in high contrast sunshine environment.
- 4K Ultra HD camera: from fixed box camera with dedicated wide angle lens to panoramic fisheye camera, Hikvision has a full range of 4K products to meet highest definition requirement.

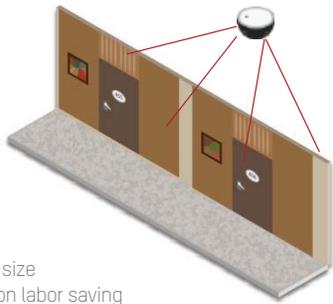
140dB Triple-Exposure WDR



Hallway & Corridor



The traditional bulky box type or dome type cameras brings a visible security presence for deterrence purpose. However, Hikvision's mini & covert series cameras can give a more discreet and less intrusive solution to create a comfortable interior environment.



- Compact size
- Installation labor saving
- One camera delivers two different monitoring views



Horizontal shape



Rotate Mode

Library & Computer Room



In this spacious areas, less camera counts means less installation & labor fees. A high definition panoramic solution is ideal for these areas to get a maximum monitoring views and image quality insurance.



Fisheye



Fisheye + 3 PTZ



2 x Panoramic + 3 x PTZ



2 x Panoramic



4 x PTZ

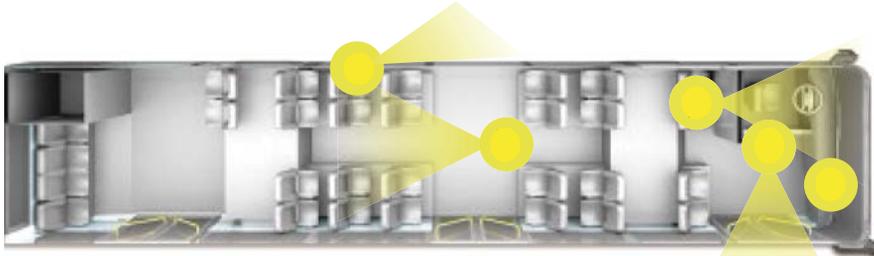
School Bus Tracking



On-road safety is the most concerned issue for school kids. Therefore school buses' security becomes number one demand for education authorities and school facilities' owner.

Hikvision has a full range of products to help transit authorities to deter, prevent abnormal activities and for post-event investigation as well.

City Bus On-board System: High definition IP or HD-TVI on-board system, dedicated GIS platform for wireless video live view and real-time tracking.



NETWORK

- Full HD Video
- Inner/outer vehicle
- 4/8-ch recorder



Mobile Enforcement Solutions - Typical application



Incident Occurs



Forensic Capture



Post-Event Investigation



Instant Communication

Security Center



Real-time Tracking



Routine Playback



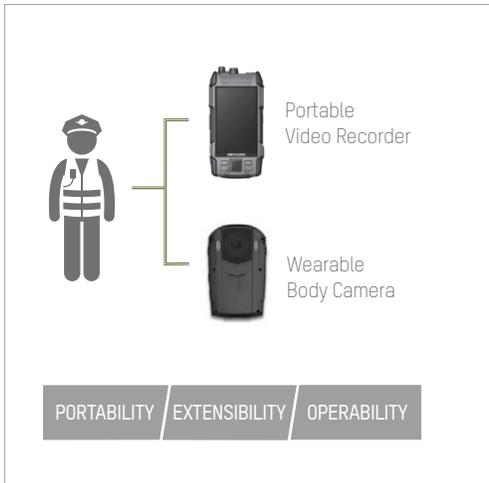
Exception Alarming

Instant Messaging

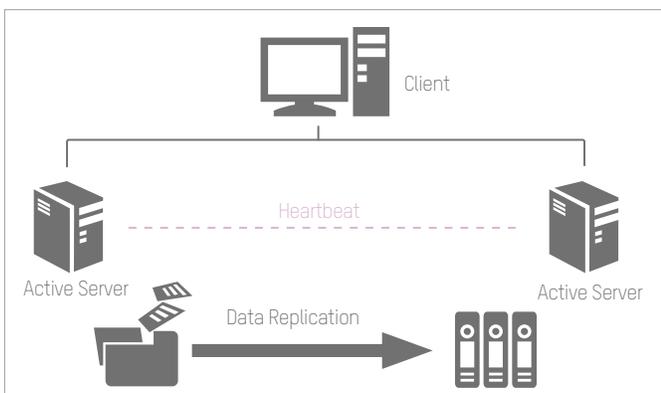
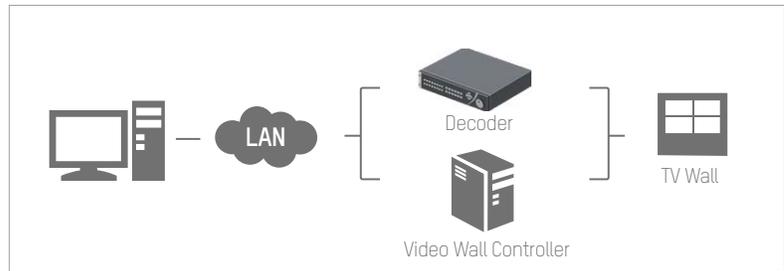
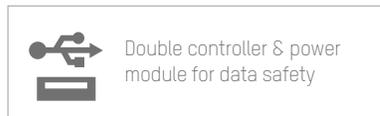
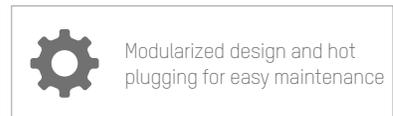
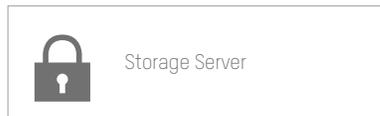
Analytic Reporting

Comprising all the important video footage of daily operations, bank office's security center is a core of total CCTV system that requires utmost reliability and manageability for data protection and alarming operations.

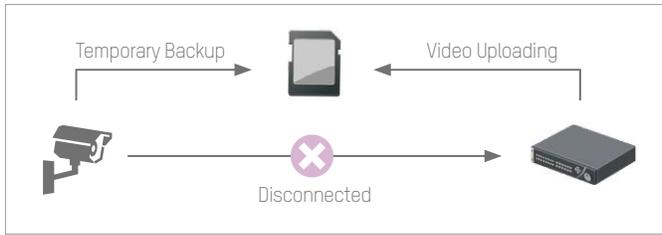
- **Embedded NVR:** Hikvision has the richest embedded network recorder product line - from 4 channels to 256 channels - for every level of need
- **Video Management Platform:** iVMS-5200 Professional Video Platform is the CCTV system core that manages, views, plays back, and controls all the daily operations among all devices
- **Network Storage Server:** A must-have product line for total secure data storage
- **Monitor Display System:** From standalone monitors to large TV walls, Hikvision has it all



Private Security Guard: Hikvision hand-held security cameras can help private guarding team to keep valuable video footages for post-investigations.



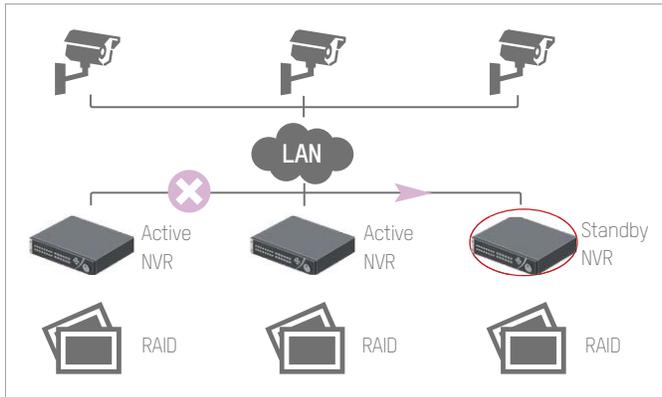
- Data Safety**
- Server Redundancy Design**
- Active & standby servers
 - "Heartbeat" function automatically backs up users' information if one server is interrupted
 - Ensures users' live view and playback in case of failover



Data Safety

Auto Network Recovery (ANR)

- Auto backup if network connection is interrupted
- Data moves from SD card to back-end device while network connection is restored
- We recommended using Hikvision brand Micro SD card for ANR storage



Data Safety

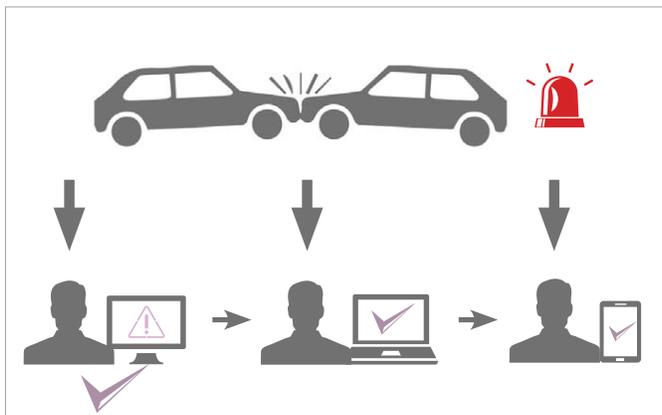
RAID & N+1 Failover

- Single-spot storage backup:

Multi-RAID supported by embedded NVR and Storage Server

- Multi-spot storage backup:

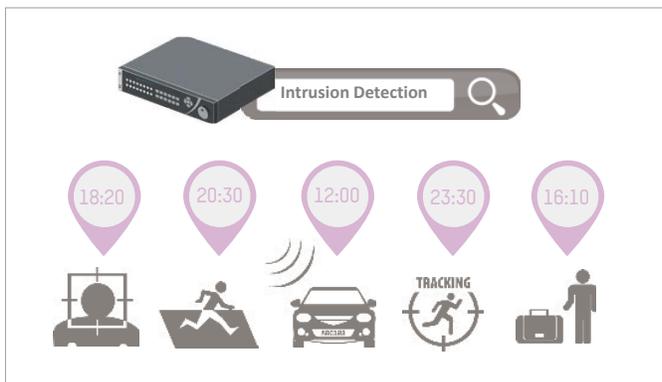
When any active NVR is out of service, the standby NVR can take over recording automatically



Alarm Management

Multi-users Notification

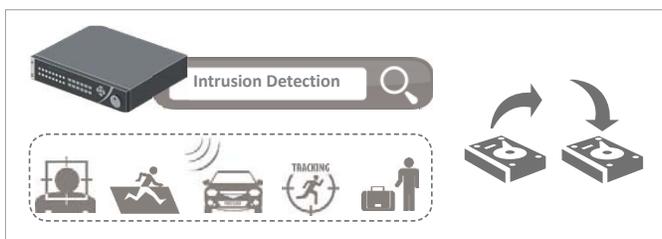
- Real-time alarm notifications sent to iVMS5200P's control clients
- Even mobile clients can receive notifications
- One-Check-All mechanism allows one user to handle the event and others to simply receive notification



Large Data Management

Smart Search

- Fully compatible with Hikvision Smart IP Cameras
- Easy and quick event search for snapshots and video recording
- Plays back the target event footage at standard speed and can fast-forward (up to 16x)
- Unrelated video can be skipped during playback



Large Data Management

Smart Backup

- Supports event footage backup
- Saves maximum storage space



APPLICATION REFERENCE



■ Texans Can Academies, USA

Hikvision Easy IP Solution was applied in the Texans Can campuses to protect people at the schools, and to provide visibility into other assets, including those for the auction site - Texans Can's sister organization Cars for Kids.

"When we research a product, we look for something that makes sense to the customer and makes sense to us. We're thrilled to deliver Hikvision security solutions to Texans Can." - Chad Dawald, vice president and general manager of ASG, Integrator



■ Prince of Wales Island International School, Malaysia

Hikvision provides an all-around solution for the students' education, full dormitory accommodations, and a large campus of Prince of Wales Island. Hikvision's WDR technology and low light capability are the highlight of the project to secure the sites 24 hours.

"Hikvision products are great because with high definition, we are really able to identify who exactly is at a specific location - regardless of area." - Maureen Khoo, Project Manager at IS Solutions and Consultancy Sdn Bhd in Malaysia



■ Kyoto University, Japan

Hikvision provided a solution that could both maintain their original analog CCTV system, and also have the ability to further upgrade to IP while still keeping the analog system; greatly helps the authority save on the total budget.

"Like other Hikvision products, this unit is extremely stable. There were no technical concerns that might arise when working with other components - both pre-existing and into the future." - Haoze Lu, Technical support advisor for Javatel, distributor



■ Montreal Schools, Canada

Hikvision fixed domes indoor and outdoors provided a high resolution solution, which allowed the Commission Scolaire Marguerite-Bourgeoys School Board to significantly elevate safety and security for the students, faculty and staff members.

"The video quality provided by Hikvision cameras has been truly superb. Hikvision products demonstrated outstanding functionality for educational facilities. We are very happy with the outcome." - Rémi Asselin, IT services director, Marguerite-Bourgeoys School Board.



■ Uka Tarsadia University, India

Hikvision offered an Easy IP Solution that with high resolution images, and superior IR capability for proper surveillance in off-hours, providing a secure environment for the 4200 students and 200 faculty members on this campus.

"This camera's real-time video is much better than analog, which obviously serves the school's security goals to a higher degree. Furthermore, Hikvision's support really allowed us to customize this camera to our specific needs." - Ketan Patel, owner of Master's Mind Technologies

PRODUCT SHOWCASE

Vehicle Access Control



DS-2CD4A26FWD-IZS(H)
ANPR Camera



- Darkfighter Ultra-low light technology
- 1920x1080 high resolution
- Full HD1080p video, up to 60fps
- 120dB WDR
- 2.8-12mm Motorized VF lens Smart Auto Focus
- Up to 50m IR range
- IP67 Weather-proof protection
- DC12V & PoE
- Support on-board storage, up to 128GB
- On-board ANPR Analytics, B/W list filtering
- Built-in Smart Heater (-H)
- Audio/Alarm IO connectors (-S)
- Support Barrier linkage via RS485

Parking Monitoring



DS-2DF8236I-AEL(W)
Outdoor PTZ Camera



- 1920x1080 Full HD high resolution
- Darkfighter Ultra Low Light
- 36x Optical Zoom
- Smart Auto Tracking
- Smart Detection
- Smart Defog
- Up to 200m IR range
- IP66 Weather-resistant housing
- IK10 Vandal-resistant protection
- AC24V & High PoE
- -W: with Wiper

Playground & Perimeter



DS-2CD4125FWD-IZ
LightFighter 140dB WDR
Network Camera

- Up to 2 Megapixel high resolution
- Full HD1080p, up to 60fps
- Up to 30m IR
- Full Smart feature-set
- 140dB WDR with Triple Exposure
- 2.8-12mm Motorized VF lens
- Smart Auto Focus
- Audio/Alarm IO
- Support on-board storage, up to 128GB
- UP to 30m IR range
- IK10 vandal-proof housing
- DC12V, PoE power supply



DS-2CD4626FWD-IZ (H)
Outdoor IR Bullet Camera



- 1920x1080 Full HD high resolution
- Darkfighter Ultra Low Light
- 2.8 - 12mm Vari-focal lens
- Smart Auto Focus
- Smart Detection & Alarm
- Smart Defog
- Up to 70m IR range
- IP66 Weather-resistant housing
- IK10 Vandal-resistant protection
- Built-in heater optional (-H)
- Support on-board storage
- Support H.264+ Smart Codec, up to 60% bandwidth&storage saving

Entrance & Lobby



DS-2CD4085F-A
Wide Angle 4K Network
Camera

- Up to 4096 x 2160 high resolution
- Digital WDR, 3D DNR
- Auto Back Focus
- Audio/Alarm IO
- Support on-board storage, up to 128GB
- Wide angle lens: HF3417D-12MPIR
- 3.4mm F1.7 aperture with IR correction
- DC12V & AC24V & PoE
- Intrusion Detection, Line Crossing Detection, Object Left/removal Detection, Region Entering/Leaving Detection etc.



DS-2CD4125FWD-IZ
LightFighter 140dB WDR
Network Camera



- Up to 2 Megapixel high resolution
- Full HD1080p, up to 60fps
- Up to 30m IR
- Full Smart feature-set
- 140dB WDR with Triple Exposure
- 2.8-12mm Motorized VF lens
- Smart Auto Focus
- Audio/Alarm IO
- Support on-board storage, up to 128GB
- UP to 30m IR range
- IK10 vandal-proof housing
- DC12V, PoE power supply

PRODUCT SHOWCASE

Hallway & Corridor



DS-2CD2E20F
Recessed-mount
Dome Camera

- 1920x1080 high resolution
- Full HD1080p video
- Recessed mount for easy installation
- 4mm/2.8mm fixed lens
- Support 128GB on-board storage
- Support Rotate Mode for hallway location
- DC12V & PoE
- DWDR, 3D DNR
- Color cover optional (black/silver/golden)
- Built-in Wi-Fi (-W)



DS-2CD6812D
MONOVU Dual Lens Camera

MONOVU

- 1280x960 high resolution for each lens
- 120dB WDR for single lens Independent lensadjustment
- Support 64GB on-board storage
- Built-in MIC
- Support Rotate Mode for hallway location
- Audio I/O
- DC12V
- Built-in Wi-Fi optional (-W)

Library & Computer Room



DS-2CD63C2F-I (S)(V)
12MP Fisheye
Network Camera

- 360° Panoramic View
- Up to 4000x3072 resolution, 20fps
- ePTZ control, up to 1600x1600 resolution
- Support Heat Mapping Analytic
- Support People Counting (2015.07)
- On-board hardware de-warping
- Support software de-warping (via iVMS5200P)
- 3 x IR LEDs, up to 15m IR range
- Built-in MIC & speaker
- -V: outdoor option with IP66 weather-resistant
- -S: Audio/Alarm I/O interface option

*6MP & 3MP Fisheye is also available:

DS-2CD6362F-I (up to 3072x2048, 25fps)

DS-2CD6332FWD-I (up to 2048x1536, 25fps)

School Bus Tracking



DS-2CD6520DT-I(O)
Inner-vehicle Network Camera

- 1920x1080 high resolution
- Full HD1080p video
- Up to 10m IR LEDs
- 2.8mm/4mm fixed lens
- Built-in MIC
- Support DWDR and 3D DNR
- -I: M12 connection interface
- -IO: RJ45 connection interface
- Optimized vibration-resistant design
- EN50155&EN50121 certification conformant
- IP54 & IK08 protection



DS-2CD6520D-I(O)
Inner-vehicle Camera

- 1920x1080 high resolution
- Full HD1080p video
- Up to 10m IR LEDs
- 2.8mm/4mm fixed lens
- Built-in MIC
- Support DWDR and 3D DNR
- -I: M12 connection interface
- -IO: RJ45 connection interface
- Optimized vibration-resistant design
- EN50155&EN50121 certification conformant
- IP66 & IK08 protection



DS-2CD6520ET-I(O)
Outer-vehicle Camera

- 1920x1080 high resolution
- Full HD1080p video
- Up to 30m IR LEDs
- 6mm fixed lens
- Support DWDR and 3D DNR
- 3-axis adjustment
- Optimized vibration-resistant design
- EN50155&EN50121 certification conformant
- IP68 & IK08 protection

EDUCATION



DS-2CD6510-I(O)
Outer-vehicle Camera

- 1280x960 high resolution
- HD720p video
- Up to 30m IR LEDs
- 4/6mm fixed lens
- Support DWDR and 3D DNR
- 3-axis adjustment
- -I: M12 connection interface
- -IO: RJ45 connection interface
- Optimized vibration-resistant design
- EN50155&EN50121 certification conformant
- IP68 & IK08 protection



DS-M7508HNI
Mobile NVR

- 1920x1080 high resolution
- Pluggable 3G (WCDMA) and 4G module
- 8 IP cameras (1080P)
- 3-ch CVBS video outputs and 2-ch audio outputs
- 1-ch VGA video output at up to 1920x1080 resolution
- Two pluggable 2.5-inch HDDs / SSDs
- Hard disk box with USB interface supporting intelligent temperature control and data export
- M12 connectors ensuring signal stability
- Wide-range power input (+8VDC ~+36 VDC)
- Power-off protection avoiding key data from loss
- Aluminum die-cast chassis with no fan design well adaptable to working environment
- Die-cast aluminum classis(Anti-Vibration)



DS-M5504HNI
4-ch Mobile NVR

- 1920x1080 high resolution
- Pluggable 3G (WCDMA) & GPS module
- 2-ch CVBS video outputs
- 1-ch VGA video output at up to 1920x1080 resolution
- Two pluggable 2.5-inch HDDs / SSDs
- Hard disk box with USB interface supporting intelligent temperature control and data export
- M12 connectors ensuring signal stability
- Wide-range power input (+8VDC ~+36 VDC)
- Power-off protection avoiding key data from loss
- Aluminum die-cast chassis with no fan design well adaptable to working environment
- Die-cast aluminum classis(Anti-Vibration)
- 4x IP cameras



DS-6102HLI-T
Portable Video Recorder

- 1.2GHz processor, 1GB RAM, 32GB ROM
- Up to 32Gb external TF card slot
- Up to Full HD1080p video recording
- Android 4.1.2 Open Platform
- Up to 13MP (4208x3120) image capture
- 3.5-inch LCD touch screen, 800x480
- Support MIC, Bluetooth headset
- Support HDMI for video output
- Support 4G (FDD-LTE), 3G, Wi-Fi connection
- Support Fingerprint identification
- Built-in GPS, G-sensor, temperature sensor
- 2000mAh Lithium battery, 4.5h working time
- Up to 60 hours standby time
- IP66 weather-proof, 1.5m drop-proof protection



DS-MH2111
Body Camera

- Up to Full HD1080p video recording
- Up to 16MP image capture
- 2-inch LCD screen
- Built-in IR illuminators
- Support HDMI for video output
- Support 4G (FDD-LTE), 3G, Wi-Fi connection
- Built-in GPS, G-sensor, temperature sensor
- 4000mAh Lithium battery, 8h working time
- Up to 60 hours standby time
- IP67 weather-proof protection

Security Center



DS-96128/256NI-F16/F24 (I/H)
Embedded Super NVR

- Maximum 400/640Mbps bitrate Input
- Support 3rd party network cameras
- Up to 8MP resolution recording
- HDMI & VGA output (1920x1080p)
- Support RAID0, 1, 5, 10
- Support redundant power supply
- F16: 16x SATA; F24: 24x SATA
- 1x eSATA, 1x mini SAS, 3x USB 2.0
- /H: support up to 12-ch HDMI output & LCD touch screen

PRODUCT SHOWCASE



DS-9632/64NI-18
Embedded 4K NVR
4K

- Maximum 320Mbps bitrate Input
- 200Mbps bitrate input (RAID enabled)
- Support 3rd party network cameras
- Up to 12MP resolution recording
- Support H.264/H.264+/H.265 video format
- 2x HDMI & 2x VGA output (3840x2160)
- Support RAID0, 1, 5, 10
- Support redundant power supply
- Dual digital network interfaces
- 8x SATA, 1x eSATA, 2x USB2.0, 1x USB3.0
- 19-inch rack-mounted 2U chassis



iVMS-5200 Professional
Video Management Platform

- Centralized device & user management
- Maximum connected devices per system: 1024
- Maximum 16 control client
- Maximum 16 web client
- Maximum 24 mobile client
- Support 3rd party integration via ONVIF & SDK
- Additional add-on modules:
 - LPR: license plate recognition
 - Transaction: POS integration + CCTV footage
 - Business Intelligence: people counting, heat mapping and retail traffic analytic
 - GIS: Vehicle tracking, GEO fencing



DS-A81016S
Network Storage System

- High performance 64 bit RISC processor
- Up to 16 HDD, 4TB maximum capacity for each
- Up to 180-ch 4CIF real-time recording
- iSCSI/NFS/CIFS/FTP/HTTP/AFP protocols
- Support RAID 0, 1, 3, 5, 10, 50
- Support HDD hot-swapping
- Dual Gigabit network interfaces
- Modularized design for easy maintenance
- Redundant power design for high reliability



DS-A82024D
Network Storage System

- High performance & easy extensible hardware platform
- Double controller system design
- Automatic service takeover
- Disk detection, repairing and RAID optimization
- Low power consumption
- 4U chassis structure, support up to 24 HDDs and cascade extension



DS-M5504HNI
4-ch Mobile NVR

- Up to 12MP/14fps resolution
- 1/4/6/8/9/16 division
- 1-ch DVI and 1-ch VGA signal input(Except DS-6401HDI-T)
- DS-6401 supports HDMI/VGA/BNC interfaces
- Other models support DVI/BNC interfaces (HDMI/VGA requires converter)
- PC signal to display on video wall
- Screen joint and display
- Cross-window video roaming
- Video fluency enhancement



DS-C10S-11/22/41/E
TV Wall Controller

- Maximum 184-ch analog, or 92-ch TVI or 92-ch HDMI/DVI/VGA input
- Maximum 72-ch HDMI/DVI/VGA output
- up to 72pcs screen joint
- Built-in Matrix
- Support joint, division and display
- Base map
- Cross-window video roaming
- Support hot plug
- Redundant power supply



DS-D2046NL/H -C
DS-D2055NL/H -B
Ultra Slim Bezel LCD

- 46" or 55" screen dimension
- -NL: 500cd/ m² brightness
- -NH: 800cd/ m² brightness
- 3.5mm physical seam
- Defog, low-light compensation
- Edge processing, true native image
- Dynamic self-adaption noise reduction
- Cross color suppression
- Signal input: HDMI, DVI, VGA, BNC, YPbPr
- Signal output: DVI, VGA, BNC
- Remote control: IR in, Address ID
- RS232 control



DS-D5032FL 32-inch
DS-D5022FL 22-inch
LCD Monitor

- 8bit/10bit 2-ch LVDS(1920*1080) Full HD1080P resolution
- Adopt 3D digital comb filter
- True color OSD and user-friendly operation menu
- Adopt mstar ACE-5 auto color and image enhancement engine, to improve image contrast, detail
- 1 channel HDMI 1.3 input interface support HDCP 1.2
- Support video output
- Support audio I/O



DS-1100KI
Network Keyboard

- 7" TFT touch screen with 800×480 resolution
- Live view and video playback
- Video wall control
- 4-axis joystick
- Macro command operation
- Up to 255 analog domes by RS-485 connection
- Compatible with Hikvision IP cameras, DVR/NVR, decoder, matrix



ESSENTIAL PROTECTION FOR
OUR MOST VALUABLE TREASURES
SMART EDUCATION SOLUTION



Distributed by



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- 1/3" SONY CMOS
- 720P HIGH DEFINITION RESOLUTION
- 65 FEET IR DISTANCE
- WIDE ANGLE LENS
- 3-AXIS DESIGN
- IMPACT-PROOF



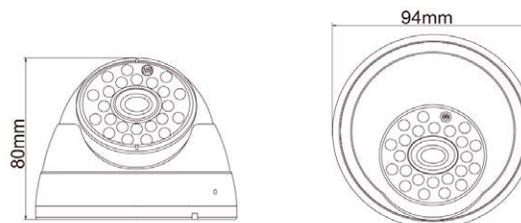
With shock proof design, the BV1109/IROD-28 mini dome was developed to suit in all mobile applications while protecting the camera's components and with no doubt delivers the best video transmission and recording. This mini dome with high dynamic range captures both bright and dark portions of a scene with the best registration of video under the toughest light intensity changes that are typical in automotive scenes. When dealing with harsh weather, this camera is tested to perform reliably in extreme environments. All of these features and benefits make the BV1109/IROD-28 a device worth considering when seeking reliability in mobile solutions while equipped with the best surveillance in motion.

OPTICAL INFORMATION

IMAGE SENSOR	1/3" Sony CMOS
RESOLUTION	720P
AGC	YES
WHITE BALANCE	YES
LENS	2.8mm Wide Angle

IR ILLUMINATION

IR LED	24 pcs
IR DISTANCE	65 Feet
IR CUT FILTER	IR CUT FILTER (DAY/NIGHT AUTO SWITCH)


DESIGN

WEATHERPROOF	IP66
HOUSING	Metal Dome
POSITION	3 Axis
CABLE	BNC Female
ACCESSORIES	Mic Included
WARRANTY	3 YEAR WARRANTY

- 1/3" CMOS
- 720P RESOLUTION
- 20 Mts IR DISTANCE
- HIGH DYNAMIC RANGE
- SHOCK PROOF AND 3 AXIS DESIGN
- VANDAL-PROOF



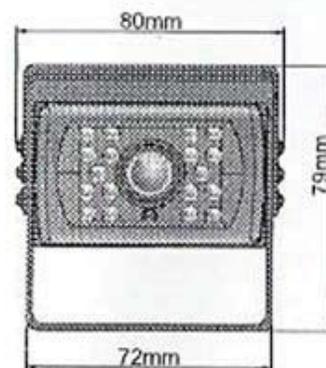
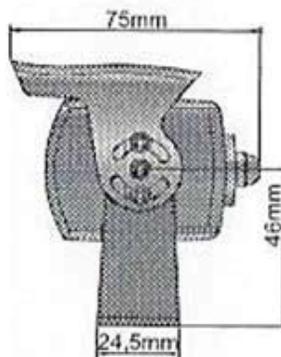
The BV1109-MOB Backup camera has been developed to suit in all mobile applications while protecting the cameras components and still able to deliver the best video transmission and recording. This back-up camera has a wide dynamic range feature which can capture both very bright and dark portions of a scene. The high-frame rate this camera offers, helps substantially for image stabilization, improved autofocus response, and action sequence capturing bursts of frames to catch a scene in specific. Its 720P resolution enables the mobile system register sharp, colorful, and smooth moving video in different types of lighting. No matter the harsh environments this camera is tested to perform at its peak. These features make our BV1109-MOB a desirable device for mobile surveillance solutions in motion.



IMAGE SENSOR	1/3" CMOS
RESOLUTION	720P
BLG	YES
AGC	YES
WHITE BALANCE	YES
LENS	6mm

WEATHER-PROOF	11PCS NEW ARRAY
HOUSING	20M
POSITION	IR CUT FILTER (DAY/NIGHT AUTO SWITCH)

WEATHER-PROOF	IP67
HOUSING	METAL
POSITION	3 AXIS
CABLE	A4 4 PIN FEMALE OR BNC
ACCESSORIES	4 SCREWS
WARRANTY	3 YEAR WARRANTY



- 1/3" SONY CMOS
- 720P HIGH DEFINITION RESOLUTION
- 20 METERS IR DISTANCE
- 120dB WIDE DYNAMIC RANGE
- 3-AXIS DESIGN
- VANDAL-PROOF



With shock proof design, the BV1109/MOVWD mini dome was developed to suit in all mobile applications while protecting the camera's components and with no doubt delivers the best video transmission and recording. This mini dome with wide dynamic range captures both bright and dark portions of a scene with the best registration of video under the toughest light intensity changes that are typical in automotive scenes. When dealing with harsh weather, this camera is tested to perform reliably in extreme environments. All of these features and benefits make the BV1109/MOVWD a device worth considering when seeking reliability in mobile solutions while equipped with the best surveillance in motion.


OPTICAL INFORMATION

IMAGE SENSOR	1/3" Sony CMOS
RESOLUTION	720P
WDR	120dB
AGC	YES
WHITE BALANCE	YES

IR ILLUMINATION

IR LED	11PCS NEW ARRAY
IR DISTANCE	20M
IR CUT FILTER	IR CUT FILTER (DAY/NIGHT AUTO SWITCH)

DESIGN

WEATHERPROOF	IP67
HOUSING	Metal Dome
POSITION	3 Axis
CABLE	A4 4 Pin Female
ACCESSORIES	Mic (Optional)
WARRANTY	3 YEAR WARRANTY



PRODUCT DESCRIPTION

Our Monitor BV8010 has been design for applications where is needed a local preview of a CCTV system in a tight space. With this device the users can discreetly visualize a really good definition image.

The BV8010 becomes an ideal device for applications in transportation as well as a portable screen in installations and maintenance activities

The mirror function of the BV8010 is a useful tool when used in reverse systems.

The 400cd/m² brightness of its screen delivers better quality image in comparison with other solutions in the market.

* available in 7" display BV8007

SPECIFICATIONS

ON SCREEN MENU (OSD)	Separately sets each camera Mirror/Normal Image Reversing Delay Time Trigger Priority Multi Languages
DISPLAY RESOLUTION	800 RGB (H) X 480 (V)
COLOR SYSTEM	PAL / NTSC
VIDEO INPUTS	2CH
CONNECTOR RECEPTABLE	9 Pin
BRIGHTNESS (cd/m²)	400
CONTRAST RADIO	500:1
OPERATING TEMPERATURE	-20°C to +70°C
LOAD DUMP	DC14 +87V(d400mS) 5 Pulses
STORAGE TEMPERATURE	-30°C to +80°C
OPERATING VOLTAGE	DC11 -32V
GENERAL DIMENSIONS	(L x W x H)199 x 128 x 28mm without mounting Sun Visor
WEIGHT APPROX	379g
ACCESORIES	U-Support Bracket Angle adjustment Screw Removable Sun Visor Electrical Connecting Cable

- MOBILE DIGITAL VIDEO RECORDER
- 4- CHANNEL VIDEO AND AUDIO INPUTS
- RECORDING, 720P PER CHANNEL
- 2-CHANNEL COMPOSITE VIDEO OUTPUTS
- H.264 RECORDING STANDARD
- FILE BACKUP VIA USB DISK, NETWORK & SD
- OPTIONAL MODULE: 4G NETWORKS (LTE) FOR FASTER LIVE VIDEO/RECORDED VIDEO RETRIEVAL
- CENTRAL VEHICLE MANAGEMENT SOFTWARE FOR VIDEO ADMINISTRATION AND GOOGLE MAPS LIVE VIEWER



The MVR9104/3GW is a digital video recorder designed for all mobile applications which includes ground, air, and sea. Our latest innovation far exceeds current industry specifications. It's embedded GPS possesses the ability to identify a vehicle's position with accuracy and is accessible through the DVR's integration with Google Maps and its own Central Vehicle Management Software (CVMS). Built-in shock absorbers prevent damage from heavy terrain and will protect the recorder and its internal components while in motion.

The MVR9104/3GW, uses a 2.5 inch SATA or Solid State Drive, which features faster data transfers and less moving parts, making them more suitable for mobile applications. The device's GPRS (3G) transmission makes it ideal for wireless data transmission and is compatible with most data carriers. An optional 4G functionality is also available for improved data transmission.

SYSTEM	
IMAGE COMPRESSION	H.264 Main Profile
OPERATING SYSTEM (FIRMWARE)	Linux
OPERATION INTERFACE	On screen display menu
PASSWORD SECURITY	Setting for authorized administrator & user
COMMUNICATION	
ETHERNET	RJ45 network interface - 100Mbps for external WiFi module or IPC
DATA TRANSMISSION	RS485 interface x3 RS232 interface x1
WIRELESS	GPRS (3G) / EDGE - Requires SIM Card of mobile service supplier HSUPA/HSDPA/WCDMA/EVDO optional or FDD-LTE/TDD-LTE Optional Built in optional modules: 4G(LTE), GPRS/EDGE CDMA
Wi-Fi	Install Wi-Fi 802.11b/g/n(2.4 /5.8 Ghz) opt.
GPS	Built in module for real time geographic coordinates, speed information
NETWORK FUNCTIONS	Real time Surveillance with Microsoft Internet Explorer, GPS tracking with Bolide's Apps Included and / or Google Maps

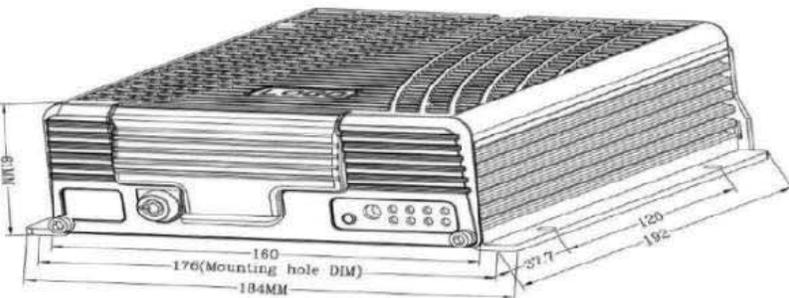
VIDEO & AUDIO	
VIDEO STANDARD	NTSC /PAL
VIDEO OUTPUT	2 Channels
VIDEO INPUT	4 Channels
VIDEO DISPLAY	Single picture, 1-4 Pictures
FRAMES PER SECOND	NTSC: 30fps@720P/ Channels
VIDEO SIGNAL	PAL/NTSC (PAL@200 frame 720P/sec; NTSC@240 frame 720P/sec)
USB	2 Ports for USB 2.0, front panel: download video files/upgrade firmware. Rear panel: optional.
AUDIO BIT RATE	40Kbps
AUDIO COMPRESSION	8KHZ*16bit ADPCM
AUDIO INPUT	4 channels
AUDIO OUTPUT	1 channel
RECORD FORMAT	Synchronized video & audio recording
PLAYBACK RESOLUTION	PAL: CIF (352 X 233) HD1(704X288)D1 (704X576) NTSC: CIF(352X240) HD1(704X240),D1(704 X 480) 720P (1280X720)
PLAYBACK FUNCTIONS	Normal, fast forward, fast rewind, frame by frame



Front Panel – HDD /SD Storage



Back Panel



General Dimensions

RECORDING & STORAGE

RECORDING SPEED	4 channels 720P recording
BACK UP MODE	USB Flash, USB disk, Network & SD
IMAGE RESOLUTION	CIF/HD1/D1/ 720P
VIDEO CODING	ISO 14496-10
STORAGE	2TB Hard Disk
VIDEO BIT RATE	CIF: 1536Kbps ~ 128Kbps HD1/D1: 2048Kbps ~ 400Kbps 960H: 2048Kbps ~ 400Kbps 720P: 4096 ~ 400Kbps Select from 8 levels of Video Image Quality ranging from 1 (lowest) to 8 (highest).
HARD DISK INTERFACE	Supports 2.5" SATA HDD/SSD Max.2 TB Supports One SD Card Backup when HDD/SSD is error.
RECORDING MODES	Always / Calendar / Movement/ Triggered Sensor
RECORDING INTERVAL	15/30/45/60 Minutes Selectable
ALARM INPUT	4 Channels Activated by low voltage (<4V) by high voltage (>4V)
ALARM OUTPUT	1 channel, 12V Output
ALARM MODE	Motion detection, sensor trigger, video loss. HDD error or with no space
USB	1 USB 2.0 for backup and system updates in the front to derive video files & upgrade software Optional in the back to connect waterproof & fireproof "black box" for data recorder

SOFTWARE

SOFTWARE	CMS included for video administration and Google Maps Live Viewer. Central vehicle Management software Platform, it can manage more than 20000 devices at the same time, if needed to manage more units, you can add servers to realize it.
SUPPORTING	Video files playback in PC with analysis of the vehicle status CMSV6 Wireless real-time video& audio monitoring, GPS, alarm, etc.
UPGRADE	Software upgrade through the front USB2.0 interface and SD card

ENVIRONMENT

WORKING TEMPERATURE	-40°C to 80°C / -40F to 176F
AUTOMATIC HEATING	Hard disk low temperature startup, automatic heating
HUMIDITY	10% a 90%
DIMENSIONS	192mm(L) X 184mm (W) x 61mm(H)
MUNICIPAL	Bus, goods van, school bus, police car, escort car, tanker truck etc
G SENSOR	Built In
VIBRATION RESISTANCE	Yes
SHOCK RESISTANCE	Yes

POWER INFORMATION

POWER SUPPLY	8V-36V wide voltage power supply
POWER CONSUMPTION	10-15W



- GPS Tracking**

- GEO-Fence**

- Text to Speech**

- Intercom**

- Audio Monitoring**

- PTZ Control**

- Video Color Setting**

- Tracking Display**

Additional highlights of the MVR9104/3GW

Specific location, vehicle information, time, mileage, speed and alarm status show on the map.

A GEO-fence can be dynamically generated as in a radius around a point location or a predefined set of boundaries.

CMSV6 converts normal language text into speech, text will be displayed and broadcasted on terminal screen in vehicle

PC user can communicate.

PC user unidirectional monitoring talking / sound in vehicle

A pan-tilt-zoom camera can be capable of remote directional and zoom through CMSV6, as well as windshield wiper & light control.

To set up color brightness, contrast, color sensitivity, saturation, exposure.

Complete information of vehicle tracking e.g. driving route, location, speed, mileage and remaining fuel volume

Real-time monitoring from the palm of your hand Supports iOS and Android mobile devices

Video & Audio Monitoring

GPS

Tracking Display

Online Vehicle Status

Video Storage

Picture Snapshot

Satellite Map

PTZ Control

Voice Intercom

Vehicle list Function

To monitor all vehicles status (green/online, red/alarm) support other terminal monitoring device as mobiles MDVR, GPS tracker

Real Time Monitoring

Real-time video, 4 channel display, PTZ control, real time video recording

- 4 CHANNELS SYNCHRONIZED VIDEO & AUDIO RECORDING AND PLAYBACK
- 2 CHANNEL D1 AND 2 CHANNELS CIF FULL FRAME RECORDING
- DUAL SD CARD STORAGE OF 128GB EACH AND CLASS10 SDxc
- G SENSOR, GPS, 3G MODULES BUILT IN
- BACKUP FILE VIA USB DISK, NETWORK & SD
- CENTER VEHICLE MANAGEMENT SOFTWARE FOR VIDEO ADMINISTRATION AND GOOGLE MAPS LIVE VIEWER
- USED IN BUS, GOODS VAN, TAXI, POLICE CAR, SPORT CAR, MILITARY TANK, ETC



MVR9104-SD/4GW is a practical digital video recorder solution for mobile applications with a storage performance of 256GB (2SD of 128 GB each) avoiding HDD use. The device's GPRS (3G) transmission makes it ideal for wireless data transmission and is compatible with most data carriers. An optional 4G functionality is also available for improved data transmission. The vehicles with MVR9104-SD/4GW will be monitored permanently through the Google Maps integration and its position will be identified with superior accuracy. MVR9104-SD/4GW is able to transmit video from 2 cameras with 720P HD resolution over coaxial cable. The design with SD card storage makes this solution highly suitable in applications with a high level of vibration as military applications and outdoor sport practices.

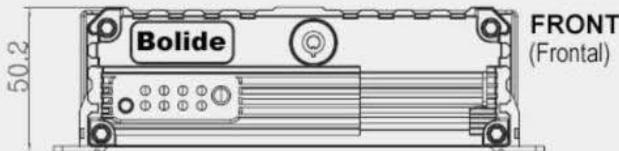
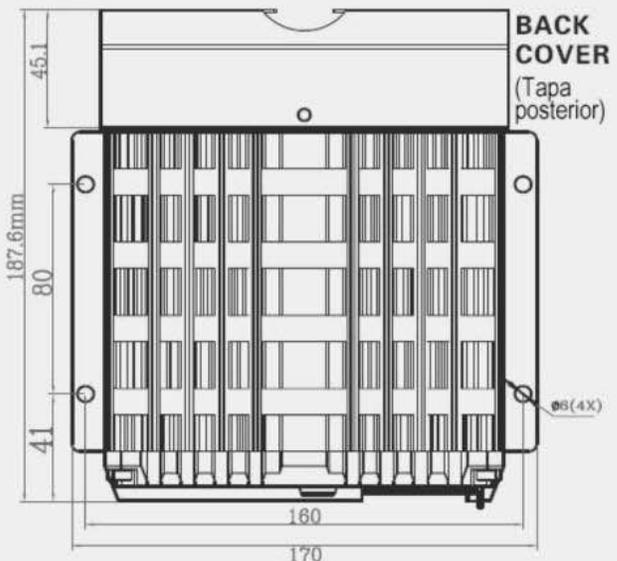
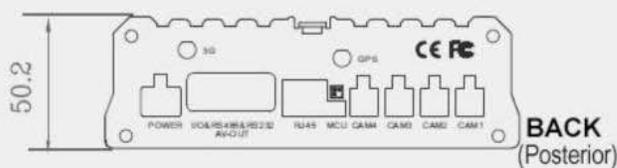
SYSTEM	
IMAGE COMPRESSION	H.264 Main Profile, 75 Frame D1/sec
OPERATING SYSTEM (FIRMWARE)	Linux
OPERATION INTERFACE	On screen display menu

COMMUNICATION	
DATA TRANSMISSION	RS485 interface x1 RS232 interface x 1
WIRELESS	GPRS (3G) - Requires SIM Card of mobile service supplier HSUPA/HSDPA/WCDMA/EVDO optional or FDD-LTE/TDD-LTE Optional Built in optional modules: 4G(LTE), GPRS/EDGE, CDMA
GPS	Built in module for real time geographic coordinates, speed information
NETWORK FUNCTIONS	Real time Surveillance with Microsoft Internet Explorer, GPS tracking with Bolide's Apps Included and / o Google Maps

VIDEO & AUDIO	
VIDEO STANDARD	NTSC /PAL
VIDEO OUTPUT	1 Channel
VIDEO INPUT	4 Channels
VIDEO DISPLAY	Single picture, 4 pictures
SIGNAL SYSTEM	PAL / NTSC
FRAMES PER SECOND	NTSC: Real-time @ 720P
AUDIO BIT RATE	8KB/s
AUDIO COMPRESSION	8KHZ*16bit ADPCM
AUDIO INPUT	4 channels
AUDIO OUTPUT	1 channel
RECORD FORMAT	Synchronized video & audio recording
PLAYBACK RESOLUTION	PAL: CIF (352 X 233) HD1 (704X288)D1 (704X576) NTSC: CIF(352X240) HD1(704X240), D1(704 X 480), 720P (720x480)
PLAYBACK FUNCTIONS	Normal, fast forward, fast rewind, frame by frame



DIMENSIONS



POWER INFORMATION

POWER SUPPLY	8V-36V wide voltage powersupply
POWER CONSUMPTION	10-15W

RECORDING & STORAGE

RECORDING SPEED	720P
BACK UP MODE	Network & SD
IMAGE RESOLUTION	CIF/HD1/D1/720P
VIDEO CODING	ISO14496-10
VIDEO BIT RATE	CIF: 1536Kbps - 128Kbps HD1:2048Kbps-3800Kbps D1:2048Kbps-380Kbps 720P Grade 1: best, Grade 8: lowest
STORAGE	Supports 2 SD card storage of 128GB each (SDHC card)
RECORDING MODES	Always / Calendar / Movement/ Triggered Sensor
RECORDING INTERVAL	15/30/45/60 Minutes Selectable
ALARM INPUT	4 Channels Activated by low voltage (<4V) by high voltage(>4V)
ALARM OUTPUT	1 channel, 12V Output
ALARM MODE	Motion detection, sensor trigger, video loss. SD error or with no space

ENVIRONMENT

WORKING TEMPERATURE	-40°C to 80°C / -40F to 176F
AUTOMATIC HEATING	Hard disk low temperature startup, automatic heating
HUMIDITY	10% a 90%
DIMENSIONS	170mm(L) X 142,5mm (W)(Cover close) x 50,2mm(H) - Back Cover (H) 45,1
TRANSPORT USES	Bus, goods van, school bus, police car, escort car, tanker truck etc.
G-SENSOR	Built in
SHOCK RESISTANCE	Yes
VIBRATION RESISTANCE	Yes

SOFTWARE

SOFTWARE	CMS included for video administration and Google Maps Live Viewer. Center vehicle Management software Platform can manage more than 20,000 devices at the same time. If more devices are to be added you can add more servers to expand
SUPPORTING	Video files playback in PC with analysis of the vehicle status CMSV6 Wireless real-time video& audio monitoring, GPS, alarm, etc
UPGRADE	Wireless real-time video & audio monitoring, GPS, alarm, etc Software upgrade through SD card