



# TACTICAL TECHNOLOGY PRODUCTS CATALOG

2008

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Winter, 2008

Dear Professional:

Where has the year gone? 2007 was a great year for Adams Industries. We sold more product than we ever have before. We did more business with the Federal Government than we ever have before. Heck, we did just about everything more than we ever have before. It was, simply put, a wild year.

On a personal note, 2007 will mark itself forever as the year I started the journey towards fatherhood. My daughter will be born about April 17th, 2008. Be kind when you place your orders if I don't sound quite like myself around then!

We're continuing our slow expansion into new products and new product lines. People often ask me why we don't carry certain big name products that fit within our product mix of "Tactical Electronics." Well, the answer is twofold. First, we like innovation, and a lot of really great ideas come from smaller companies who are not beholden to their history or afraid to try something new. Second, it needs to make sense to us as a business model. For example, there are many quality products out there that are priced so competitively by their dealers that you simply cannot make any money on them. We take it as a matter of personal pride here at A.I. that we only deliver the best products to our customers, but let's be honest—if we can't make any money then we won't be around to support our customers in the future. Hence, some potential supplier business models don't always work well with ours, and that may very well be part of the reason why we carry an alternate product that does the same thing. An alternate product that is, of equal, or more likely superior quality and functionality.

I'd like to once again put out a very special "Thank You" to our Armed Forces. Were it not for you a whole lot more people would not be free today, or might be dead. You deserve all our thanks and admiration.

Take care and be safe.

Sincerely,

Chris Adams  
President



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## AI/PVS-14 SERIES

The AI/PVS-14 can operate as a viewer, camera or cam-corder imaging system, a hands-free mono-goggle, or a small arm weapon sight in conjunction with an external target designator. Built in is an IR illuminator with on-screen power-on indicator and low battery warning. Standard in all our PVS-14 series monoculars is automatic brightness control and bright source protection. All models except the AI/PVS-14LE also come with a manual gain override.

All AI/PVS-14s are manufactured in the USA and covered by a standard 3 year warranty.

Ask for the "Deployment Ready" package by specifying "DR" in your requirement and you'll receive everything needed for immediate deployment.



### **AI/PVS-14 SERIES MONOCULARS BY PART NUMBER:**

**AIPVS14LE:** NO GAIN CONTROL (MX10160 ANVIS TUBE). INCLUDES: SINGLE BATT HSG, HEADMOUNT, SAC WIND, DEMIST, EYECUP, LENS CAP, NECKCORD, SOFT CASE, AND MILITARY OPERATIONS MANUAL.

**AIPVS14:** INCLUDES STANDARD ACCESSORIES AND ITT (SELECT) IMAGE INTENSIFIER WITH THE FOLLOWING SPECIFICATIONS - PHOTOCATHODE RESPONSE: 1500 MIN, EBI: 6.5 MAX, SIGNAL TO NOISE RATIO: 15.0 MIN, RESOLUTION: 64 LP/MM MIN. INCLUDES: SINGLE BATT HSG, HEADMOUNT, SAC WIND, DEMIST, EYECUP, LENS CAP, NECKCORD, SOFT CASE, AND MILITARY OPERATIONS MANUAL.

**AIPVS14D:** AI/PVS-14D WITH ITT (SELECT) IMAGE INTENSIFIER WITH THE FOLLOWING SPECIFICATIONS - PHOTOCATHODE RESPONSE: 2000 MIN, EBI: 2.5 MAX, SIGNAL TO NOISE RATIO: 21.0 MIN, RESOLUTION: 64 LP/MM MIN. INCLUDES: SINGLE BATT HSG, WEAPON MOUNT, HEADMOUNT, SAC WIND, DEMIST, SHUTTERED EYEGUARD, EYECUP, LENS CAP, NECKCORD, SOFT CASE, AND MILITARY OPERATIONS MANUAL.

**AIPVS14P:** AI/PVS-14P WITH ITT PINNACLE IMAGE INTENSIFIER WITH THE FOLLOWING SPECIFICATIONS - PHOTOCATHODE RESPONSE: 1800 MIN, EBI: 2.5 MAX, SIGNAL TO NOISE RATIO: 22.0 MIN, RESOLUTION: 64 LP/MM MIN. INCLUDES: SINGLE BATT HSG, WEAPON MOUNT, HEADMOUNT, SAC WIND, DEMIST, SHUTTERED EYEGUARD, EYECUP, LENS CAP, NECKCORD, SOFT CASE, AND MILITARY OPERATIONS MANUAL.

**AIPVS14E1250:** AI/PVS-14 EXPORT MODEL WITH FIGURE OF MERIT < 1250. INCLUDES: SINGLE BATT HSG, WEAPON MOUNT, HEADMOUNT, SAC WIND, DEMIST, SHUTTERED EYEGUARD, EYECUP, LENS CAP, NECKCORD, SOFT CASE, AND MILITARY OPERATIONS MANUAL.

**AIPVS14E1600:** AI/PVS-14 EXPORT MODEL WITH FIGURE OF MERIT < 1600. INCLUDES: SINGLE BATT HSG, WEAPON MOUNT, HEADMOUNT, SAC WIND, DEMIST, SHUTTERED EYEGUARD, EYECUP, LENS CAP, NECKCORD, SOFT CASE, AND MILITARY OPERATIONS MANUAL.

**ALL AI/PVS-14 "DR" KITS ALSO INCLUDE: HELMET MT, LIF (GOVT SALES ONLY), COMPASS, CHOICE OF IR BEACON, GLOTAPE KIT, MICH HELMET MT ADAPTER, HARD CARRY/STORAGE CASE.**

## AI/PVS-7D

The PVS-7D series night vision goggle is the current military issue night vision goggle for the US armed forces. It is also the preferred choice of many foreign (NATO) forces. The AI/PVS-7 series of goggles are built to withstand the rigors of battlefield use and are designed to withstand water immersion, be hands free, utilize quick connect and disconnect features, and include an infrared LED for use in complete darkness and assist in reading maps. An LED warning light reminds the user that the infrared LED can be seen by others who are using night vision devices. A low battery warning light is built into the unit and there is a high light cutoff which will turn the unit off if it is left on during daylight conditions. The AI/PVS-7D runs on two AA batteries which power the unit for more than 40 hours.



Ask for the "Deployment Ready" package by specifying "DR" in your requirement and you'll receive everything needed for immediate deployment.

### **AI/PVS-7D SERIES GOGGLES BY PART NUMBER:**

**AIPVS7B:** AI/PVS-7D WITH THE FOLLOWING TUBE SPECIFICATIONS - 1400 PR MIN, 4.5 EBI MAX, 18.0 S/N MIN, AND 64 LP/MM RES MIN. KIT INCLUDES: MIL OP MAN, SYSTEM/TUBE DATA SHEET, SOFT CASE, HEADMOUNT W/ BROWPADS, SAC WINDOW, DEMIST SHIELDS, AND IR SPOT/FLOOD LENS ASSY.

**AIPVS7D:** AI/PVS-7D WITH THE FOLLOWING TUBE SPECIFICATIONS - 2000 PR MIN, 2.5 EBI MAX, 21.0 S/N MIN, AND 64 LP/MM RES MIN. KIT INCLUDES: MIL OP MAN, SYSTEM/TUBE DATA SHEET, SOFT CASE, HEADMOUNT W/ BROWPADS, SAC WINDOW, DEMIST SHIELDS, AND IR SPOT/FLOOD LENS ASSY.

**AIPVS7P:** AI/PVS-7D WITH PINNACLE TUBE WITH THE FOLLOWING SPECIFICATIONS - 1800 PR MIN, 2.5 EBI MAX, 22.0 S/N MIN, AND 64 LP/MM RES MIN. KIT INCLUDES: MIL OP MAN, SYSTEM/TUBE DATA SHEET, SOFT CASE, HEADMOUNT W/ BROWPADS, SAC WINDOW, DEMIST SHIELDS, AND IR SPOT/FLOOD LENS ASSY.

**AIPVS7E1250:** AI/PVS-7D EXPORT MODEL WITH FIGURE OF MERIT < 1250. KIT INCLUDES: MIL OP MAN, SYSTEM/TUBE DATA SHEET, SOFT CASE, HEADMOUNT W/ BROWPADS, SAC WINDOW, DEMIST SHIELDS, AND IR SPOT/FLOOD LENS ASSY.

**AIPVS7E1600:** AI/PVS-7D EXPORT MODEL WITH FIGURE OF MERIT < 1600. KIT INCLUDES: MIL OP MAN, SYSTEM/TUBE DATA SHEET, SOFT CASE, HEADMOUNT W/ BROWPADS, SAC WINDOW, DEMIST SHIELDS, AND IR SPOT/FLOOD LENS ASSY.

**ALL AI/PVS-7 SERIES "DR" KITS ALSO INCLUDE: LIF (GOVT SALES ONLY), PASGT HELMET MOUNT, MICH HELMET MT ADAPTER, HARD CARRY CASE, COMPASS ASSY, CHOICE OF IR BEACON, AND GLOTAPE KIT.**

# AI/BNVD

The BNVD (pronounced Bin-Vid) is a brand new dual tube night vision goggle which offers outstanding depth perception and supportability at an affordable price. The BNVD utilizes MIL SPEC optics from the AN/PVS-14. It also uses head and helmet mounting options from the AN/PVS-7B/D, AN/PVS-14, AN/PVS-7A/C, AN/PVS-15 and AN/PVS-18. Switching from one mounting system to another can be accomplished by the end user within minutes.



Power for the BNVD is supplied via one AA battery for up to 10 hours of continuous use. The BNVD also uses standard PVS-7B/D and PVS-14 parts and accessories for simplified in-the-field supportability.

Ask for the "Deployment Ready" package by specifying "DR" in your requirement and you'll receive everything needed for immediate deployment.

### AI/BNVD SERIES GOGGLES BY PART NUMBER:

**ALL AI/BNVD KITS INCLUDE: AI/BNVD, TUBE/SYSTEM DATA SHEET, SOFT CARRY CASE, 7D HEADMOUNT, LG MED SMALL BROWPADS, OPERATORS MANUAL, OBJ LENS CAPS, NECKCORD, EYEPIECE LENS CAPS, EYECUPS, DEMIST SHIELDS, SACRIFICIAL WINDOWS, IR SPOT/FLOOD LENS ASSY, COMPASS ASSY, LENS TISSUE, BATTERIES, DOVETAIL MOUNTING ADAPTER, AND HAND SELECTED-MATCHED GEN. 3 IMAGE TUBES.**

**AIBNVD-1:** AI/BNVD WITH THE FOLLOWING TUBE SPECIFICATIONS - 1400 PR MIN, 18.0 S/N MIN, 4.5 EBI MAX, 64 LP/MM RESOLUTION MIN.

**AIBNVD-2:** AI/BNVD WITH THE FOLLOWING TUBE SPECIFICATIONS - 2000 PR MIN, 21.0 S/N MIN, 2.5 EBI MAX, 64 LP/MM RESOLUTION MIN.

**AIBNVD-P:** AI/BNVD WITH PINNACLE TUBES WITH THE FOLLOWING SPECIFICATIONS - 1800 PR MIN, 22.0 S/N MIN, 2.5 EBI MAX, 64 LP/MM RESOLUTION MIN.

**ALL AI/BNVD "DR" KITS ALSO INCLUDE: HELMET MT, LIFs (GOVT SALES ONLY), CHOICE OF IR BEACON, GLOTAPE KIT, MICH HELMET MT ADAPTER, HARD CARRY/STORAGE CASE.**



## AI/BNVD-G

The AI/BNVD-G takes the AI/BNVD to an entirely new level of unprecedented performance. Each eyepiece has its own gain control knob to allow the user to adjust the tube brightness (gain) lower to compensate for overly bright conditions or to increase the gain under extreme dark conditions. The user can also lower the gain in one eye so that when the binoculars are removed one eye is more dark adapted.

Ask for the "Deployment Ready" package by specifying "DR" in your requirement and you'll receive everything needed for immediate deployment.



### AI/BNVD-G SERIES GOGGLES BY PART NUMBER:

**ALL AI/BNVD-G KITS INCLUDE: AI/BNVD-G, TUBE/SYSTEM DATA SHEET, SOFT CARRY CASE, 7D HEADMOUNT, LG MED SMALL BROWPADS, OPERATORS MANUAL, OBJ LENS CAPS, NECKCORD, EYEPIECE LENS CAPS, EYECUPS, DEMIST SHIELDS, SACRIFICIAL WINDOWS, IR SPOT/FLOOD LENS ASSY, COMPASS ASSY, LENS TISSUE, BATTERIES, DOVETAIL MOUNTING ADAPTER, AND HAND SELECTED-MATCHED GEN. 3 IMAGE TUBES.**

**AI/BNVD-1G:** AI/BNVD WITH THE FOLLOWING TUBE SPECIFICATIONS - 1400 PR MIN, 18.0 S/N MIN, 4.5 EBI MAX, 64 LP/MM RESOLUTION MIN.

**AI/BNVD-2G:** AI/BNVD WITH THE FOLLOWING TUBE SPECIFICATIONS - 2000 PR MIN, 21.0 S/N MIN, 2.5 EBI MAX, 64 LP/MM RESOLUTION MIN.

**AI/BNVD-PG:** AI/BNVD WITH PINNACLE TUBES WITH THE FOLLOWING SPECIFICATIONS - 1800 PR MIN, 22.0 S/N MIN, 2.5 EBI MAX, 64 LP/MM RESOLUTION MIN.

**ALL AI/BNVD-G "DR" KITS ALSO INCLUDE: HELMET MT, LIFs (GOVT SALES ONLY), CHOICE OF IR BEACON, GLOTAPE KIT, MICH HELMET MT ADAPTER, HARD CARRY/STORAGE CASE.**

## AI7D5X

The AI7D5X is a 5X night vision binocular for surveillance in varying conditions and ranges. It is based on the known and trusted PVS-7D housing with a 5X catadioptric lens for excellent light gathering. Robust, water resistant, extreme use hardened, and battlefield proven; if you need night vision surveillance binoculars then you need the AI7D5X.



### AI7D5X BINOCULARS BY PART NUMBER:

**ALL AI7D5X BINOCULAR SETS INCLUDE KIT INCLUDES: 5X BINOCULAR, HARD CARRY CASE, SOFT CASE, NECK STRAP, EYECUPS, OPERATORS MANUAL, BATTERIES & LENS CLEANING KIT**

**AI7D5X-1:** AI7D5X WITH MIN TUBE SPECS: 1400 PR, 4.5 EBI, 18.0 S/N, 64 LP/MM RES.

**AI7D5X-2:** AI7D5X WITH MIN TUBE SPECS: 2000 PR, 2.5 EBI, 21.0 S/N, 64 LP/MM RES.

**AI7D5X-P:** AI7D5X WITH PINNACLE TUBE AND MIN TUBE SPECS: 1800 PR, 2.5 EBI, 22.0 S/N, 64 LP/MM RES.

**AI7D5X-E1250:** AI7D5X EXPORT MODEL WITH 1250 FOM TUBE.

**AI7D5X-E1600:** AI7D5X EXPORT MODEL WITH 1600 FOM TUBE.

# VISIONMASTER

It is no longer necessary to maintain a dedicated night vision weapon and a dedicated day weapon system. The Visionmaster series scopes are ready 24 hours a day. When low light levels prohibit use of the day scope, the Visionmaster can be switched from day to night vision operation in less than 10 seconds with no special tools and no shift in point of impact. Special lens coatings optimize light transmission and increase both day and night image clarity. The reticle is a triplex mil dot reticle; which provides accurate ranging both day and night. The special 56mm or 80 MM objective lenses provide the clearest image in the lowest light of any rifle scope in the world today and take full advantage of the 3rd generation 64 lp/mm night vision tube.



## VISIONMASTER SERIES DAY/NIGHT WEAPON SIGHTS BY PART NUMBER:

**AIVSN10:** VISIONMASTER 2.5-10X DAY/NIGHT SCOPE WITH 56MM OBJECTIVE LENS AND 3RD GENERATION 64 LP/MM TUBE.

**AIVSN10-E1250:** 1250 FOM EXPORT VERSION OF THE AIVSN10.

**AIVSN10-E1600:** 1600 FOM EXPORT VERSION OF THE AIVSN10.

**AIVSN16:** VISIONMASTER 6-16X DAY/NIGHT SCOPE WITH 80MM OBJECTIVE LENS AND 3RD GENERATION 64 LP/MM TUBE.

**AIVSN16-E1250:** 1250 FOM EXPORT VERSION OF THE AIVSN16.

**AIVSN16-E1600:** 1600 FOM EXPORT VERSION OF THE AIVSN16.

# TALON

The TALON night vision weapon sight is based upon a proven design which has shown outstanding performance in the field. This unit is lightweight, rugged and adaptable to almost any weapon which will accept a MIL-STD-1913 (Picatinny) rail or STANAG and has shown the ability to withstand the recoil of 5.56, 7.62 and .50 caliber sniper rifles.

The TALON incorporates an illuminated variable intensity reticle which can be adjusted for variable light conditions.

Windage and Elevation are adjusted with independent adjustment knobs. Each unit comes with a shuttered eye guard, which protects against stray light illuminating the user and helps cushion against recoil. Units also include objective lens caps which can be used for daytime training or sighting in the weapon. Talons are available in 4x and 6x models.



## TALON NIGHT VISION WEAPON SIGHTS BY PART NUMBER:

**AITALON4X-1:** 4X NVWS W/ GEN. III IMAGE TUBE (NO GAIN CONTROL) W/ FOLLOWING SPECS: 1400 PR MIN, S/N: 18.0 MIN, EBI: 6.5 MAX, RESOLUTION 64 LP/MM MIN.

**AITALON4X-2:** 4X NVWS W/ GEN. III IMAGE TUBE (NO GAIN CONTROL) W/ FOLLOWING SPECS: 2000 PR MIN, S/N: 21.0 MIN, EBI: 2.5 MAX, RESOLUTION 64 LP/MM MIN.

**AITALON4X-P:** 4X NVWS W/ GEN. III PINNACLE IMAGE TUBE (NO GAIN CONTROL) W/ FOLLOWING SPECS: 1800 PR MIN, S/N: 22.0 MIN, EBI: 2.5 MAX, RESOLUTION 64 LP/MM MIN.

**AITALON4X-E1250:** 4X NVWS EXPORT MODEL WITH 1250 FOM TUBE.

**AITALON4X-E1600:** 4X NVWS EXPORT MODEL WITH 1600 FOM TUBE.

**AITALON6X-1:** 6X NVWS W/ GEN. III IMAGE TUBE (NO GAIN CONTROL) W/ FOLLOWING SPECS: 1400 PR MIN, S/N: 18.0 MIN, EBI: 6.5 MAX, RESOLUTION 64 LP/MM MIN.

**AITALON6X-2:** 6X NVWS W/ GEN. III IMAGE TUBE (NO GAIN CONTROL) W/ FOLLOWING SPECS: 2000 PR MIN, S/N: 21.0 MIN, EBI: 2.5 MAX, RESOLUTION 64 LP/MM MIN.

**AITALON6X-P:** 6X NVWS W/ GEN. III PINNACLE IMAGE TUBE (NO GAIN CONTROL) W/ FOLLOWING SPECS: 1800 PR MIN, S/N: 22.0 MIN, EBI: 2.5 MAX, RESOLUTION 64 LP/MM MIN.

**AITALON6X-E1250:** 6X NVWS EXPORT MODEL WITH 1250 FOM TUBE.

**AITALON6X-E1600:** 6X NVWS EXPORT MODEL WITH 1600 FOM TUBE.

## TALON-G

The TALON-G incorporates all of the advantages of the original TALON, and adds the superior ability to adjust the brightness of the tube as found on the PVS-14. This capability can prove invaluable in mixed light settings where Automatic Brightness Control may react to nearby lighting elements that dictate an undesirable brightness setting. Using a simple rotating knob, the user can adjust the brightness to the perfect setting for the environment, and the shot.



### TALON-G NIGHT VISION WEAPON SIGHTS BY PART NUMBER:

**AITALON4X-1G:** 4X NVWS W/ GAIN CONTROL GEN. III IMAGE TUBE W/ FOLLOWING SPECS: 1400 PR MIN, S/N: 18.0 MIN, EBI: 6.5 MAX, RESOLUTION 64 LP/MM MIN.

**AITALON4X-2G:** 4X NVWS W/ GAIN CONTROL GEN. III IMAGE TUBE W/ FOLLOWING SPECS: 2000 PR MIN, S/N: 21.0 MIN, EBI: 2.5 MAX, RESOLUTION 64 LP/MM MIN.

**AITALON4X-PG:** 4X NVWS W/ GAIN CONTROL GEN. III PINNACLE IMAGE TUBE W/ FOLLOWING SPECS: 1800 PR MIN, S/N: 22.0 MIN, EBI: 2.5 MAX, RESOLUTION 64 LP/MM MIN.

**AITALON4X-E1250G:** 4X NVWS WITH GAIN CONTROL EXPORT MODEL WITH 1250 FOM TUBE.

**AITALON4X-E1600G:** 4X NVWS WITH GAIN CONTROL EXPORT MODEL WITH 1600 FOM TUBE.

**AITALON6X-1G:** 6X NVWS W/ GAIN CONTROL GEN. III IMAGE TUBE W/ FOLLOWING SPECS: 1400 PR MIN, S/N: 18.0 MIN, EBI: 6.5 MAX, RESOLUTION 64 LP/MM MIN.

**AITALON6X-2G:** 6X NVWS W/ GAIN CONTROL GEN. III IMAGE TUBE W/ FOLLOWING SPECS: 2000 PR MIN, S/N: 21.0 MIN, EBI: 2.5 MAX, RESOLUTION 64 LP/MM MIN.

**AITALON6X-PG:** 6X NVWS W/ GAIN CONTROL GEN. III PINNACLE IMAGE TUBE W/ FOLLOWING SPECS: 1800 PR MIN, S/N: 22.0 MIN, EBI: 2.5 MAX, RESOLUTION 64 LP/MM MIN.

**AITALON6X-E1250G:** 6X NVWS WITH GAIN CONTROL EXPORT MODEL WITH 1250 FOM TUBE.

**AITALON6X-E1600G:** 6X NVWS WITH GAIN CONTROL EXPORT MODEL WITH 1600 FOM TUBE.

# AI/BNS

The Boresighted Night Sight (BNS) may be the most reliable and easiest to use night vision weaponsighting system ever fielded. Similar to the Universal Night Sight™, the BNS also incorporates gain control, which allows the user to lower the tube brightness (gain) to compensate for overly bright conditions or to increase the gain under extreme dark conditions.

The BNS is a unique night vision system that is small enough to mount in front of any boresighted daytime scope. Scope magnification can range from one to twelve power. The BNS does not require any boresighting and once mounted the day-sight provides the aiming point. The BNS maintains boresight despite normal misalignments due to mount position errors and does not alter the sighting centerline (parallax is unchanged from dayscope). The BNS also contains no beam splitter or folded optics to go out of alignment.

The BNS is revolutionary when used with a high magnification fixed or variable power dayscope. The magnification is provided by the dayscope, which typically has much smaller optics than those associated with normal 4X or 6X night vision weaponsights. This means there is no loss in system gain or typical f/number loss associated with large optics. Variable magnification dayscopes can actually zoom in (up to 12X) and still retain the same gain (image brightness) with only a slight loss in resolution.

The BNS is lightweight, rugged and adaptable to almost any weapon which will accept a MIL- STD-1913 (Picatinny) rail and has shown the ability to withstand the recoil of 5.56 (223) & 7.62 (308) rifles. It has a very fast f/1.12 catadioptric lens and a 40mm output window (eyepiece).



## **AI/BNS NIGHT VISION WEAPON SIGHTS BY PART NUMBER:**

**AIBNS-1:** BNS UNIT W/ STANDARD ACCESSORIES, GEN 3 TUBE WITH THE FOLLOWING SPECS: 1400 PR MIN, 18.0 S/N MIN, 6.5 EBI MAX, 64 LP/MM RESOLUTION MIN.

**AIBNS-2:** BNS UNIT W/ STANDARD ACCESSORIES, GEN 3 TUBE WITH THE FOLLOWING SPECS: 2000 PR MIN, 21.0 S/N MIN, 2.5 EBI MAX, 64 LP/MM RESOLUTION MIN.

**AIBNS-P:** BNS UNIT W/ STANDARD ACCESSORIES, GEN 3 PINNACLE TUBE WITH THE FOLLOWING SPECS: 18 PR MIN, 18.0 S/N MIN, 2.5 EBI MAX, 64 LP/MM RESOLUTION MIN. (GOVT SALES ONLY)

**AIBNS-E1250:** BNS EXPORT MODEL WITH 1250 FOM TUBE.

**AIBNS-E1600:** BNS EXPORT MODEL WITH 1600 FOM TUBE.



## AI/NVM

The Adams Industries NVM is a night vision monocular designed and built for the export market. The unit accepts both civilian and military accessories such as a civilian head mount, military head mount, military helmet mount, military 3x afocal lens and military weapon mount.

The AI/NVM has a three position switch—off, on, and on with IR and it runs off two AA batteries. The unit is waterproof to one foot for thirty minutes and is built rugged for hard use. Available in choice of black, coyote, and olive drab green.



### AI/NVM NIGHT VISION MONOCULAR BY PART NUMBER:

**AINVM-MX9916:** AI/NVM WITH SURPLUS MX9916 TUBE INSTALLED. INCLUDES EYECUP, BATTERIES, AND MANUAL. **CHECK AVAILABILITY BEFORE ORDERING.**

**AINVM-EX:** AI/NVM WITH GEN. 2 INTENSIFIER TUBE WITH ,350mA/Lum AND <600 FOM. **NO EXPORT LICENSE REQUIRED IF SOLD WITH ONLY CIVILIAN ACCESSORIES.** INCLUDES EYECUP, BATTERIES, AND MANUAL.

**AINVM-CGT:** AI/NVM WITH 45-56 LP/MM CGT MULTI-AKALI IMAGE INTENSIFIER WITH FOM <1250. INCLUDES EYECUP, BATTERIES, AND MANUAL.

**AINVM-HPT:** AI/NVM WITH 57-64 LP/MM HPT MULTI-ALKALI IMAGE INTENSIFIER WITH FOM <1250. INCLUDES EYECUP, BATTERIES, AND MANUAL.

**AINVM-CIV:** CIVILIAN ACC. KIT INCLUDES CIVILIAN HEAD MOUNT AND SOFT CASE.

**AINVM-MIL:** MILITARY ACC. KIT INCLUDES MILITARY HEAD MOUNT, WEAPON MOUNT, AND SOFT CASE. **ADDING THE MILITARY ACC. KIT TO ANY AINVM WILL MAKE IT REQUIRE AN EXPORT LICENSE FOR SALES OUTSIDE THE USA.**

## AI/PS-23

The AI/PS-23 is a cost effective form/fit/function equivalent for the ITT 5050© and AN/PVS-15. It can be handheld, head mounted, helmet mounted, and it can be converted into a 3x binocular using easily attached lenses.

This unit is perfect for anyone who needs a high performance form factor with a reasonable price.



### AI/PS-23 NIGHT VISION GOGGLE BY PART NUMBER:

**AIPS23-EX:** AI/PS-23 WITH GEN. 2 INTENSIFIER TUBES WITH ,350mA/Lum AND <600 FOM. **NO EXPORT LICENSE REQUIRED IF SOLD WITH ONLY CIVILIAN ACCESSORIES.** INCLUDES CIVILIAN HEADMOUNT, SOFT CASE, EYECUPS, BATTERY, AND MANUAL.

**AIPS23-CGT:** AI/PS-23 WITH 45-56 LP/MM CGT MULTI-AKALI TUBES WITH FOM <1250. INCLUDES CIVILIAN HEADMOUNT, SOFT CASE, EYECUPS, BATTERIES, AND MANUAL.

**AIPS23-HPT:** AI/NVM WITH 57-64 LP/MM HPT MULTI-ALKALI ITUBES WITH FOM <1250. INCLUDES CIVILIAN HEADMOUNT, SOFT CASE, EYECUPS, BATTERIES, AND MANUAL.

**AIPS23-MIL:** MILITARY ACC. KIT INCLUDES UPGRADE TO MILITARY HEAD MOUNT AND MILITARY SOFT CASE. **ADDING THE MILITARY ACC. KIT TO ANY AI/NVG-7 WILL MAKE IT REQUIRE AN EXPORT LICENSE FOR SALES OUTSIDE THE USA.**

**AIPS23-3X:** PAIR OF 3X LENSES FOR EXTENDED RANGE OBSERVATION.

## AI/NVG-7

The AI/NVG-7 is a night vision goggle that can be head mounted, helmet mounted, and turned into several long range binocular configurations. Several models are easily exported and the AI/NVG-7 has become a prime choice for users around the world that are looking for an alternative to the more expensive and harder to obtain PVS-7 series of goggles.

The AI/NVG-7 is lightweight, compact, rugged, and water resistant. Unit runs on a single AA battery.



### AI/NVG-7 NIGHT VISION GOGGLE BY PART NUMBER:

**AINVG7-EX:** AI/NVG-7 WITH GEN. 2 INTENSIFIER TUBE WITH ,350mA/Lum AND <600 FOM. **NO EXPORT LICENSE REQUIRED IF SOLD WITH ONLY CIVILIAN ACCESSORIES.** INCLUDES CIVILIAN HEADMOUNT, SOFT CASE, EYECUPS, BATTERY, AND MANUAL.

**AINVG7-CGT:** AI/NVG-7 WITH 45-56 LP/MM CGT MULTI-AKALI IMAGE INTENSIFIER WITH FOM <1250. INCLUDES CIVILIAN HEADMOUNT, SOFT CASE, EYECUPS, BATTERIES, AND MANUAL.

**AINVG7-HPT:** AI/NVG-7 WITH 57-64 LP/MM HPT MULTI-ALKALI IMAGE INTENSIFIER WITH FOM <1250. INCLUDES CIVILIAN HEADMOUNT, SOFT CASE, EYECUPS, BATTERIES, AND MANUAL.

**AINVG7-MIL:** MILITARY ACC. KIT INCLUDES UPGRADE TO MILITARY HEAD MOUNT AND MILITARY SOFT CASE. **ADDING THE MILITARY ACC. KIT TO ANY AI/NVG-7 WILL MAKE IT REQUIRE AN EXPORT LICENSE FOR SALES OUTSIDE THE USA.**

**AINVG7-3X:** 3X LENS FOR AI/NVG-7.

**AINVG7-5X:** 5X LENS FOR AI/NVG-7.

**AINVG7-10X:** 10X LENS FOR AI/NVG-7.

## AI/PS-22

If you're looking for a form/fit/function equivalent to the AN/PVS-22 without the high price—then you'll find it in the AI/PS-22. Easily change your day rifle to a night vision rifle without having to even touch your day optic. The AI/PS-22's large front lens enhances light gathering capability. Best yet, when you change from day to night operations, no re-zeroing is required.

Unit accepts a military standard 3V lithium battery on which it will run 50 hours continuously.



### AI/PS-22 NIGHT VISION WEAPON SIGHT BY PART NUMBER:

**AIPS22-CGT:** AI/PS-22 WITH 45-56 LP/MM CGT MULTI-AKALI IMAGE INTENSIFIER WITH FOM <1250. INCLUDES ARMS QUICK RELEASE MOUNT.

**AIPS22-HPT:** AI/PS-22 WITH 57-64 LP/MM HPT MULTI-ALKALI IMAGE INTENSIFIER WITH FOM <1250. INCLUDES ARMS QUICK RELEASE MOUNT.

## AI/PS-24

The AI/PS-24 is a four power NV rifle scope that is a cost effective alternative to the Raptor® and other much more expensive military night vision systems. It's all new design utilizes space-age materials to reduce the weight of the unit and improve resistance to recoil. The housing is waterproof and nitrogen purged. The reticle is a dual-color illuminated mil-dot crosshair. Scope is guaranteed to hold zero on weapons up to .50 cal.



### **AI/PS-24 NIGHT VISION WEAPON SIGHT BY PART NUMBER:**

**AIPS24-CGT:** AI/PS-24 WITH 45-56 LP/MM CGT MULTI-AKALI IMAGE INTENSIFIER WITH FOM <1250. INCLUDES LOW PROFILE RAIL MOUNT AND HARD CASE.

**AIPS24-HPT:** AI/PS-24 WITH 57-64 LP/MM HPT MULTI-ALKALI IMAGE INTENSIFIER WITH FOM <1250. INCLUDES LOW PROFILE RAIL MOUNT AND HARD CASE.

**AIPS24-SUP:** AI/PS-24 WITH PHOTONIS-DEP SUPERGEN TUBE. INCLUDES LOW PROFILE RAIL MOUNT AND HARD CASE.

**AIPS24-XD4:** AI/PS-24 WITH PHOTONIS-DEP XD-4™ TUBE. INCLUDES LOW PROFILE RAIL MOUNT AND HARD CASE.

**AIPS24-XR5:** AI/PS-24 WITH PHOTONIS-DEP XR-5™ TUBE. INCLUDES LOW PROFILE RAIL MOUNT AND HARD CASE.

## AI/PS-26

The AI/PS-26 is the six power big brother to the AI/PS-24. It maintains the advantages of the AI/PS-24 and offers enhanced range. It's all new design utilizes space-age materials to reduce the weight of the unit and improve resistance to recoil. The housing is waterproof and nitrogen purged. The reticle is an illuminated mil-dot crosshair. Scope is guaranteed to hold zero on weapons up to .50 cal.



### **AI/PS-26 NIGHT VISION WEAPON SIGHT BY PART NUMBER:**

**AIPS26-CGT:** AI/PS-26 WITH 45-56 LP/MM CGT MULTI-AKALI IMAGE INTENSIFIER WITH FOM <1250. INCLUDES LOW PROFILE RAIL MOUNT AND HARD CASE.

**AIPS26-HPT:** AI/PS-26 WITH 57-64 LP/MM HPT MULTI-ALKALI IMAGE INTENSIFIER WITH FOM <1250. INCLUDES LOW PROFILE RAIL MOUNT AND HARD CASE.

**AIPS26-SUP:** AI/PS-26 WITH PHOTONIS-DEP SUPERGEN TUBE. INCLUDES LOW PROFILE RAIL MOUNT AND HARD CASE.

**AIPS26-XD4:** AI/PS-26 WITH PHOTONIS-DEP XD-4™ TUBE. INCLUDES LOW PROFILE RAIL MOUNT AND HARD CASE.

**AIPS26-XR5:** AI/PS-26 WITH PHOTONIS-DEP XR-5™ TUBE. INCLUDES LOW PROFILE RAIL MOUNT AND HARD CASE.

# VIPER

You have to take this generation 1+ seriously for one simple reason: the US Government took it seriously enough to purchase it for the newly formed Iraqi government!

The Viper has a strong IR illuminator which makes it a serious contender in conditions that stop most first generation units dead in their tracks. Its head mount is more comfortable than those found on many Gen. 3 units and its flip up capability helps the user to transition to ambient light very easily.

The Viper is the perfect choice for those on a budget.



## VIPER NIGHT VISION MONOCULAR BY PART NUMBER:

**AIVIPER:** VIPER NIGHT VISION MONOCULAR WITH GENERATION 1+ IMAGE INTENSIFIER TUBE. **NO EXPORT LICENSE REQUIRED.** INCLUDES HEADMOUNT, SOFT CASE, EYECUP, BATTERY, AND MANUAL.

**AIVIPER-4X90:** 4X90 LENS FOR THE VIPER MONOCULAR FOR LONG RANGE OBSERVATION.

**AIVIPER-2X:** 2X MAGNIFICATION DOUBLER FOR THE VIPER MONOCULAR. TURNS A VIPER WITH A 4X LENS INTO AN 8X LONG RANGE SURVEILLANCE UNIT.

# SCOUT

The Scout takes Generation 1+ technology to the limit with its high resolution image and substantial light amplification. Pair this with its proximity sensor that does not turn the unit on until it is in the viewing position—stopping the unit from giving away the user's position—and you can see that this is not a unit to be taken lightly.

The Scout's heavily coated 90mm glass lenses allow for optimum clarity over long distances and its long range infrared illuminator makes the unit function extremely well in the darkest of conditions.

The US Government liked it so much that it purchased the Scout for the new Iraqi government!



## SCOUT NIGHT VISION BINOCULAR BY PART NUMBER:

**AISCOUT:** SCOUT NIGHT VISION BINOCULAR WITH GENERATION 1+ IMAGE INTENSIFIER TUBES. **NO EXPORT LICENSE REQUIRED.** INCLUDES SOFT CASE, EYECUPS, BATTERY, AND MANUAL.

**AISCOUT-CA:** CAMERA ADAPTER FOR SCOUT BINOCULARS.

**AISCOUT-LRI:** 450 mW SUPER LONG RANGE ILLUMINATOR FOR THE SCOUT BINOCULAR.

**Adams Industries, Inc.**

**Night Vision Replenishment Kits**

**PVS-7D Full Replenishment Kit**


- Everything needed to revive a dead unit with a good tube.
- Includes: PVS-7 housing, IR Spot/Flood Lens, Operator's Manual, Demist Shields (2), Sacrificial Window, AA Batteries (2), Head mount Assembly, and Soft Case.



Part number: AI7DKIT

**PVS-7D SP1 Replenishment Kit**

- Most basic replenishment kit for lightly used units.
- Includes: Eyecups (2), Objective Lens Cap, and Neck cord.



Part number: AI7DSP1

**PVS-7D SP2 Replenishment Kit**

- Perfect for units receiving standard military usage.
- Includes: Eyecups (2), Objective Lens Cap, Neck cord, ON/OFF Knob, and Battery Cap.



Part number: AI7DSP2

**PVS-7D SP3 Replenishment Kit**

- Accessory replacement kit.
- Includes: Compass, IR Spot/Flood Lens, Demist Shields (2), and Sacrificial Window.



Part number: AI7DSP3

**PVS-7D SP4 Replenishment Kit**


- Includes parts most often lost or destroyed.
- Includes: Compass, IR Spot/Flood Lens, Demist Shields (2), Sacrificial Window, Soft Case, Headmount Assembly, and Operator's Manual.



Part number: AI7DSP4

**PVS-7D SP5 Replenishment Kit**

- Includes commonly lost accessories.
- Includes: Operator's Manual, LIF, Compass, Demist Shields (2), Sacrificial Window, AA Batteries (2), and IR Spot/Flood Lens.



Part number: AI7DSP5

**PVS-14 Full Replenishment Kit**

- Everything needed to revive a dead unit with a good tube and/or get the newest version.
- Includes: PVS-14 without image tube (new style, single battery), Operator's Manual, Demist Shield, Sacrificial Window, AA Batteries (2), Head mount Assembly, and Soft Case.



Part number: AI14KIT

**PVS-14 SP1 Replenishment Kit**

- Most basic replenishment kit for lightly used units.
- Includes: Eyecup, Objective Lens Cap, and Neck cord.



Part number: AI14SP1

**PVS-14 SP2 Replenishment Kit**

- Perfect for units receiving standard military usage.
- Includes: Eyecup, Objective Lens Cap, Neck cord, ON/OFF Knob, Battery Cartridge (old style), and Gain Knob (old style).



Part number: AI14SP2

**PVS-14 SP3 Replenishment Kit**


- Accessory replacement kit.
- Includes: Compass, Demist Shield, and Sacrificial Window.



Part number: AI14SP3

**PVS-14 SP4 Replenishment Kit**


- Includes parts most often lost or destroyed.
- Includes: Soft Case, Head mount Assembly, Operator's Manual, and Head mount Adapter.



Part number: AI14SP4

**PVS-14 SP5 Replenishment Kit**

- Includes commonly lost accessories.
- Includes: Operator's Manual, LIF, Compass, Demist Shield, and Sacrificial Window.



Part number: AI14SP5

## Adams Industries, Inc.

## Night Vision Parts & Accessories

### PVS-7 Series Goggle Parts

- We have individual part numbers for the PVS-7B/D series goggles.
- We can identify and provide parts according to the NSN or manufacturer's part numbers.
- We can offer upgrades to existing systems.



Please contact us for more information.

### PVS-5 Series Goggle Parts

- We have individual part numbers for the PVS-5A/B/C/D series goggles.
- We can identify and provide parts according to the NSN or manufacturer's part numbers.
- We can offer upgrades to existing systems.



Please contact us for more information.

### PVS-4 Weapon Sight Parts

- We have individual part numbers for the PVS-4 series weapon sights.
- We can identify and provide parts according to the NSN or manufacturer's part numbers.
- We can offer upgrades to existing systems.



Please contact us for more information.

### TVS-5 Weapon Sight Parts

- We have individual part numbers for the TVS-5 series weapon sights.
- We can identify and provide parts according to the NSN or manufacturer's part numbers.
- We can offer upgrades to existing systems.



Please contact us for more information.

### PVS-14 (Old Version) Parts

- We have individual part numbers for the PVS-14 (old series) monocular.
- We can identify and provide parts according to the NSN or manufacturer's part numbers.
- We can offer upgrades to existing systems.



Please contact us for more information.

### PVS-14 (New Version) Parts

- We have individual part numbers for the PVS-14 (new series) monocular.
- We can identify and provide parts according to the NSN or manufacturer's part numbers.



Please contact us for more information.

### ANVIS Series Goggle Parts

- We have individual part numbers for the ANVIS-6 and ANVIS-9 series goggles.
- We can identify and provide parts according to the NSN or manufacturer's part numbers.
- We can offer upgrades to existing systems.



Please contact us for more information.

## Night Vision Accessories

### 3x Afocal Lens

- 3x magnifier is a great long range observation tool.
- Fits the AN/PVS-7B/D, AN/PVS-14, and many others.
- Soft Carry Pouch
- Flip-Up Lens Cap.



Part number: A3256391 (NSN: 5855-01-423-0817)

### Magnetic Compass

- Slip-on battery powered compass allows the user to determine a heading for nighttime navigation.
- Will fit the AN/PVS-7B/D, AN/PVS-5C/D, AN/PVS-14 and the ANV-20.
- Will not affect field of view or hinder situational awareness.



Part number: A3187430 (NSN: 5855-01-381-6052)

### IR Spot/Flood Lens

- IR Spot/Flood Lens allows the user of the AN/PVS-7B/D to focus the diffused IR light source from 40° to 20° and intensify the beam, making it usable beyond 50 meters.



Part number: A3187441 (NSN: 5855-01-382-5169)

### TS-2 ANVIS TEST SET

Test ANVIS mounts, battery packs, and clip on power supply (COPS) for electrical continuity and battery charge.

Replaces TS-3895A/UV in the field - can be operated by helicopter crew members.



Part number: AITS2

### ITT PVS-14 Weapon Mount

- Meant for mounting 6015 and PVS-14 monoculars behind aimers such as the Trijicon ACOG, EOTech and Aimpoint sights.
- Quickly detaches from both weapon and NV scope.



Part number: A3256348 (PVS-14 Mount)

## Adams Industries, Inc.

### Night Vision Helmet Mount

- Mounts PVS-7B/D, PVS-14, and many others to any PASGT or ACH helmet.
- Swings night vision up and out of the way.



Part number: A3256368-PASGT (PASGT Mount **NSN: 5855-01-457-2953**); A3256368-ACH (MICH/ACH Mount)

### Shuttered Eyeguard

- Works with the PVS-14, BNVD, and many other NVGs.
- Keeps illumination from the night vision scope from lighting up the user.



Part number: A3256345 (**NSN: 6650-01-444-1208**)

## Night Vision Accessories

### PVS-7B/D Deployment Case

- Protects goggles from harsh environments.
- Holds PVS-7B/D goggles and two extra batteries.
- Choice of Tek-Lok® or MALICE clip mounting.



Part numbers: AI30055T (Case with Tek-Lok® mount); AI30055M (Case with MALICE Clip mount).

### PVS-14 Deployment Hard Case

- Protects monocular from harsh environments.
- Holds PVS-14 and two extra batteries.
- Choice of Tek-Lok® or MALICE clip mounting.



Part numbers: AI30021 (Case with Tek-Lok® mount); AI30045 (Case with MALICE CLIP mount).

### PVS-15 Deployment Hard Case

- Protects goggles from harsh environments.
- Holds PVS-15 goggle and two extra batteries.
- Choice of Tek-Lok® or MALICE clip mounting.



Part numbers: AI30049T (Case with Tek-Lok® mount); AI30049M (Case with MALICE CLIP mount).

### PVS-18 Deployment Hard Case

- Holds and protects PVS-18 monocular, compass, and two extra batteries.
- Choice of Tek-Lok® or MALICE clip mounting.



Part numbers: AI30048T (Case with Tek-Lok® mount); AI30048M (Case with MALICE CLIP mount).

### Night Vision Military Soft Case

- Holds PVS-7B/D or PVS-14 with manual, batteries, head mount, and accessories.
- Available in OD Green and Coyote



Part numbers: AINVSCOD (Olive Drab); and AINVSCC (Coyote)

### Night Vision Military Hard Case

- Holds PVS-7B/D or PVS-14 in the soft case with head mount, manuals, batteries, helmet mount, and other accessories.
- Waterproof - perfect for shipping and storage.



Part Numbers: AI242055-100 (Hard case, **NSN 5855-01-246-6805**)

## Beacons and Lights

### IR Glo-Toob Beacon

- Perfect for marking people, items, or locations.
- Only visible through night vision goggles.
- 7 field programmable settings include high steady light, low steady light, and five "blinking" beacon functions.



Part numbers: AIFXIR875 (Infra-Red 875nm); and AIFXIR950 (IR 950 nm).

### IR Flashing Beacon

- This sugar cube sized light will emit a blinking IR light continuously for up to 1 month on one 9 V battery.
- Simply connect battery to start beacon and disconnect it to stop beacon.



Part number: AILS2

### IR Light

- This sugar cube sized light will emit a steady IR light continuously for up to 1 week on one 9 V battery.
- Simply connect battery to start beacon and disconnect it to stop beacon.



Part numbers: AILS2A

### IR Finger Lite

- Compatible with all night vision goggles.
- Uses 2 ea. A76 alkaline batteries, or One DL1/3N Lithium battery.
- Can be worn on any finger. Has a Push ON - Push OFF switch.



Part number: AIFL7 (IR light, **NSN 6230-01-452-5802**)

## M2 FLASHCAM

To call the M2 Flashcam a light really doesn't do it justice. Yes, it is a really bright security light, but it's also a day/night surveillance system that records up to one hour of continuous video/audio in any light environment. That's right, even in pitch black. The M2's strong 880nm infrared illuminator enables the user to take covert video of criminal activity while the suspect is totally unaware. That video is saved for later evidence and downloadable onto any PC for analysis and distribution.

Best of all, when it comes time to drop the hammer on the bad guys, just switch to white light mode and you have 75 lumens (85,000 candlepower) of LED white light to blind the suspects and convince them that giving up is their best policy.

The M2 Flashcam is shock proof, waterproof, and comes with a rechargeable battery and both AC office and DC vehicle chargers. It couldn't get any simpler to support this product in the field!



### **M2 FLASHCAM BY PART NUMBER:**

**AIM2FC:** M2 FLASHCAM KIT INCLUDES LIGHT WITH INTERNAL CAMERA, 110 AC CHARGER, 12V DC VEHICLE CHARGER, HARD CASE, RECHARGEABLE BATTERY, AND ONE YEAR WARRANTY.

## POLARION PH40 LIGHT

The Polarion PH40 Light is the best high power HID light—period. Its 40W High Intensity Discharge (HID) system produces 4,000 lumens of light for 90+ minutes using its rechargeable Li-Ion battery. The battery can be fully charged in under 4 hours.

The light is manufactured of Aerospace-Grade Aluminum with a flat-black hard anodized finish. The light is waterproof to 165 feet.

Don't take our word for it, here's what others have said: "the Polarion has to be the clear winner. It just does everything so well. And it does it in such a small package." - Ken Shiro

"This is one of the most powerful and streamlined HID searchlights in its class and it's half the cost of similar products available" - AmeriCop Magazine

### **POLARION PH40 LIGHTS BY PART NUMBER:**

**AIPH40H:** 40 WATT "HELIOS" WITH INTEGRATED HANDLE LIGHT WITH RECHARGEABLE BATTERY, CHARGER, AND HARD CASE.

**AIPH40S:** 40 WATT "HELIOS" WITHOUT HANDLE (STRAIGHT BODY) LIGHT WITH RECHARGEABLE BATTERY, CHARGER, AND HARD CASE.

**AIPH40AP:** "ADVENTURE PACK" FOR PH40 SERIES LIGHTS. INCLUDES REPLACEMENT BULB, EXTRA BATTERY, AND TACTICAL RETENTION LANYARD.

**AIPH40EP:** "EXPEDITION PACKAGE" FOR PH40 SERIES LIGHTS. INCLUDES REPLACEMENT BULB, 2 EXTRA BATTERIES, AND TACTICAL RETENTION LANYARD.



## POLARION X1 LIGHT

The Polarion X1 is the little brother to the PH40, but unlike everybody's real-life whiney little brother, this one would send the class bully running home in tears.

At 35W the X1 puts out 3400 lumens for 100 minutes and its swappable rechargeable batteries make it easy to operate the light for extended periods.

Despite its diminutive 10" length and 3 3/8" front diameter, the X1 performs like bigger lights. In fact, many users have compared the X1 favorably against larger more expensive systems.

The flat black anodized aerospace aluminum body is waterproof to 100 feet and the light accepts all the filters that are available for the PH40 series. Simply put, this little brother kicks butt!



### **POLARION X1 LIGHTS BY PART NUMBER:**

**AIPX1:** 35 WATT X1 WITH INTEGRATED HANDLE LIGHT WITH RECHARGEABLE BATTERY, CHARGER, AND HARD CASE..

**AIPX1AP:** "ADVENTURE PACK" FOR THE X1 LIGHT. INCLUDES REPLACEMENT BULB, EXTRA BATTERY, AND TACTICAL RETENTION LANYARD.

**AIPX1EP:** "EXPEDITION PACKAGE" FOR THE X1 LIGHT. INCLUDES REPLACEMENT BULB, 2 EXTRA BATTERIES, AND TACTICAL RETENTION LANYARD.

## POLARION P2 LIGHT

For the more budget conscious, the P2 may be the way to go if you don't have the money for the PH40 or X1, but still need a really big powerful light. Using the same light and reflector assembly as the PH40 and X1 and coming in at 35W, the P2 throws 3400 lumens downrange for 100+ minutes. Battery is the same as the PH40 and swaps out just as fast.

Its composite body is tough, but you will have to refrain from running it over with a Humvee. You can, however, take it swimming—you'll just have to refrain from going deeper than 100 feet (30 meters). So don't let money keep you from having the light you need to get the job done.



### **POLARION P2 LIGHTS BY PART NUMBER:**

**AIP2:** 35 WATT X1 WITH INTEGRATED HANDLE LIGHT WITH RECHARGEABLE BATTERY, CHARGER, AND HARD CASE..

**AIP2AP:** "ADVENTURE PACK" FOR THE P2 LIGHT. INCLUDES REPLACEMENT BULB, EXTRA BATTERY, AND TACTICAL RETENTION LANYARD.

**AIP2EP:** "EXPEDITION PACKAGE" FOR THE P2 LIGHT. INCLUDES REPLACEMENT BULB, 2 EXTRA BATTERIES, AND TACTICAL RETENTION LANYARD.

## POLARION FILTERS

### **POLARION FILTERS FOR PH40, X1, AND P2 LIGHTS:**

**AIPFTI:** PROTECTIVE LENS COVER. **AIPFR:** RED FILTER.

**AIPFB:** BLUE FILTER. **AIPFA:** AMBER FILTER.

**AIPFG:** GREEN FILTER **AIPFD:** DIFFUSION FILTER

**AIPFIR:** IR FILTER



## MOLLE LIGHTS

Sometimes an old idea is the answer to a current need. That's why bringing back the angled head design of the past for today's MOLLE equipped gear makes great sense. The Molle Light fits through PALS webbing for secured hands-free attachment on MOLLE vests and compatible equipment.

The top-positioned button is used to turn the light on and off without removing it from the webbing. Rotate clip to the back for carrying in front of a pocket or other clippable surface. Rotate clip to the side for attaching to regular belts or duty belts. Its angled head design provides personal illumination anywhere, anytime simply with a push of its top-positioned button. The high efficiency LED provides up to 40 lumens of light output and this shockproof light source has over 5,000 service hours.

A red filter is included for providing low visibility light and is useful for map reading and plotting aviation charts. Filter can be secured in the base of the light when not in use. For a limited time, all MOLLE Lights are shipped with the Compass Tail-Cap that features a miniature magnetic compass.



### MOLLE LIGHTS BY PART NUMBER:

**AILM1-DT:** MOLLE LIGHT IN DESERT TAN.

**AILM1-BK:** MOLLE LIGHT IN BLACK.

## XENON FLASHLIGHTS

Xenon lights are bar-none the brightest option for small hand carried high intensity illumination. We are please to offer the PentagonLight™ line of Xenon flashlights due to their superior performance. For example, Pentagon's 6V xenon lights generate an amazing 70 lumens of powerful light collimated by a proprietary reflector designed for focusing the light into a smooth intensified light beam. The light beam is pre-focused at the factory for maximum center intensity.



**X2 6V LIGHT**

All Pentagon's lights have isolated lamp assemblies to provide excellent resistance to weapon recoil. The design of the light head provides maximum heat dissipation to lengthen bulb life and optimize performance. Furthermore, they are crafted out of aerospace grade aluminum tube using precision CNC machine in anti-reflective, anti-corrosive, and anti-abrasive military spec Type III hard anodized exterior finishes. All connections are sealed with double O-rings for extra protection against water leakage.



**PX1 3V LIGHT**

These lights are not just limited use incandescent lights because their heads are interchangeable for alternate light sources from a diverse selection of conversion heads available separately. The 1" diamond knurl design of the body is suitable for securing gun-mounts. A variety of switch designs are available. Ask about your particular requirement.

### PENTAGONLIGHTS™ XENON LIGHTS BY PART NUMBER:

**AIEX2-BK:** 6V XENON 65 LUMEN/60 MINUTE BLACK ANODIZED LIGHT.

**AIPX1:** 3V XENON 40 LUMEN/60 MINUTE BLACK ANODIZED BELT-CLIP LIGHT.

**AIPX2:** 6V XENON 70 LUMEN/60 MINUTE BLACK ANODIZED BELT-CLIP LIGHT.

**AIX1:** 3V XENON 40 LUMEN/60 MINUTE HARD ANODIZED LIGHT.

**AIX2-HA:** 6V XENON 70 LUMEN/60 MINUTE HARD ANODIZED LIGHT.

**AIX3-HA:** 9V XENON 135 LUMEN/60 MINUTE HARD ANODIZED LIGHT.

# LED FLASHLIGHTS

Pentagon's LED lights utilize a high power LED or LED array as their light sources which are regulated by electronic circuitry and engineered to be the high-tech flashlights of the 21st century. The sophisticated on-board electronics regulate the current delivered to the LED(s) to insure maximal brightness while sustaining the duration of peak brightness. LEDs are power efficient and do not need frequent lamp replacement since they do not burn out like the filaments of incandescent bulbs.



**L2 6V LIGHT**

This efficiency combined with Pentagon's gold plated mechanism for optimal heat management and electrical conductance, give their LED products runtimes of at least 90 minutes at peak brightness (except where noted on specialty forensic lights) and at least 3 hours of usable light output with diminishing output. For example, with a maximum of 85 lumens of eye-blinding maximal focused white light, the L2 is a great tactical light for close quarter combat and room-to-room searches.

## **S2 6V LIGHT**



Pentagon's LED flashlights are crafted out of aerospace grade aluminum tube using precision CNC machines and are rugged and tough for the toughest environments. All connections are sealed with double O-rings for fail-safe protection against water leakage. As with Pentagon's Xenon line of lights, the LED series can be accessorized with different heads, switches, and mounts to give them tremendous versatility.

## **PENTAGONLIGHTS™ LED LIGHTS BY PART NUMBER:**

**AIL2-W-HA:** 6V LED 85 LUMEN FOR 90 MINUTES (PEAK) HARD ANODIZED LIGHT.

**AIL3-W-HA:** 9V LED 105 LUMEN FOR 120 MINUTES (PEAK) HARD ANODIZED LIGHT.

**AIL3-W-BK:** 9V LED 105 LUMEN FOR 120 MINUTES (PEAK) BLACK ANODIZED LIGHT.

**AIS2-HA-W:** 6V 19-LED DIFFUSED WHITE LIGHT 30 LUMEN FOR 90 MINUTES (PEAK) HARD ANODIZED LIGHT.

**AIS2-BK-W:** 6V 19-LED DIFFUSED WHITE-LIGHT 30 LUMEN FOR 90 MINUTES (PEAK) BLACK ANODIZED LIGHT.

**AIS2-UV:** 6V 390nm 2 WATT 19-LED UV-LIGHT 60 MINUTES (PEAK) 24 HOURS (USEABLE) BLACK ANODIZED LIGHT.

**AIS2-IR:** 6V 850nm 4 WATT 19 LED IR-LIGHT 60 MINUTES (PEAK) BLACK ANODIZED LIGHT.

**AIS2-B:** 6V 470nm 19 LED FORENSICS BLUE-LIGHT 90 MINUTES (PEAK) BLACK ANODIZED LIGHT.

**AIS2-R:** 6V 635nm 19 LED COVERT RED-LIGHT 90 MINUTES (PEAK) BLACK ANODIZED LIGHT.

**AIS2-G:** 6V 525nm 19 LED GREEN-LIGHT 90 MINUTES (PEAK) BLACK ANODIZED LIGHT.

**AIS2-OY:** 6V AMBER/YELLOW LED COMBINATION-LIGHT 90 MINUTES (PEAK) BLACK ANODIZED LIGHT. ENHANCES VISION IN SEA MIST, DUST, SMOKE, FOG, AND SNOW CONDITIONS.



**L3 9V LED LIGHT**



**S2-OY GOLD 6V LIGHT**



**MAN LIT W/ S2-IR & NVGs**

# RECON

The RECON series thermal imager is perfect for military and law enforcement applications, particularly those where performance, cost, and ease of training/integration are important. Training for the RECON is a five minute affair and basically includes how to insert the batteries, use of the power/gain switch, use of the focus, digital zoom (XT model), and black-hot/white-hot (XT model). If you had been holding a unit in your hands while reading this description, most likely you would be "trained" on the use and operation of the unit by now. Best of all, the RECON's use of AA batteries makes it infinitely integratable into any supply chain.



### RECON XT THERMAL IMAGER BY PART NUMBER:

- AIRST-8.5:** RECON ST WITH 8.5mm LENS (32° FOV), 160X120 RES. FPA.
- AIRST-25:** RECON ST WITH 25mm LENS (11° FOV), 160X120 RES. FPA.
- AIRXT-11:** RECON XT WITH 11° FOV, 2X DIGITAL ZOOM, AND 160X120 RES. FPA.
- AIRXT-17:** RECON XT WITH 17° FOV, 2X DIGITAL ZOOM, AND 160X120 RES. FPA.
- AIRXT-32:** RECON XT WITH 32° FOV, 2X DIGITAL ZOOM, AND 160X120 RES. FPA.
- AIRXT-50:** RECON XT WITH 50° FOV, 2X DIGITAL ZOOM, AND 160X120 RES. FPA.
- AIR-PSC:** RECON SERIES POWER SUPPLY CABLE.
- AIR-VC:** RECON SERIES VIDEO OUT CABLE.
- AITC-2X:** FIXED 2X AFOCAL LENS ENHANCEMENT.



# RECON XL

The RECON XL is the big brother to the RECON XT. It has all the advantages of the RECON XT and twice the resolution. Combine this with the 640x480 image display and you get an image that can detect a man size target to two miles and beyond using the optional lens enhancement. The on screen battery level indicator and use of AA batteries makes sure that you're never stuck out in the cold with no way to recharge a battery.



Just like the original RECON line. By the time you finish reading this, you could have been trained on the RECON XL.

### RECON XL THERMAL IMAGER BY PART NUMBER:

- AIRXL-50A:** RECON XL WITH 50° ATHERMALIZED LENS AND 1-10X SELECTABLE DIGITAL ZOOM.
- AIRXL-50E:** RECON XL EXPORT VERSION WITH 50° LENS AND 1-10X SEL. DIGITAL ZOOM. **LICENSE NOT REQUIRED FOR CERTAIN EXPORT COUNTRIES.**
- AIRXL-25A:** RECON XL WITH 25° ATHERMALIZED LENS AND 1-10X SEL. DIGITAL ZOOM.
- AIRXL-12A:** RECON XL WITH 12° ATHERMALIZED LENS AND 1-10X SEL, DIGITAL ZOOM.
- AIRXL-12E:** RECON XL EXPORT VERSION WITH 12° LENS AND 1-10X SEL. DIGITAL ZOOM. **LICENSE NOT REQUIRED FOR CERTAIN EXPORT COUNTRIES.**
- AIRXL-2X4X:** SELECTABLE 2X/4X AFOCAL LENS ENHANCEMENT FOR THE RECON XL.

# CADET 75

The Cadet 75 offers unmatched versatility in a handheld thermal imager. Low cost, lightweight, and compact, it offers a full performance solution for public safety, security, and light duty military users.

Integrating features of a large camera with the flexibility of a handheld, the Cadet 75 utilizes advanced uncooled microbolometer technology in a full size 320x240, 51 micron pitch focal plane array. The Cadet 75 incorporates large camera features such as electronic zoom and remote control capability over an RS-232 link, yet includes a built in battery charger to guarantee the ultimate in mobility and endurance.



The Cadet 75 offers a live audio channel for recording legal evidence. Image capture capability enables further instant documentation. In short, the Cadet 75 is a workhorse of a thermal camera that offers many desirable features not available on competing models.

### CADET 75 THERMAL IMAGER BY PART NUMBER:

**AICDT75:** CADET 75 WITH 320X240 51 MICRON PITCH FPA. HARD CARBON COATED 75mm LENS, REMOVEABLE RECHARGEABLE BATTERY, NO LEAK EYECUP, 2X DIGITAL ZOOM, AND IMAGE CAPTURE CAPABILITY. CONTROLLABLE OVER RS232 LINK.

**AICDT75-2X:** 2X AFOCAL LENS (MAKES LENS EFFECTIVELY 150MM).

# AI/TIB-2X

The AI/TIB-2X answers the common need for a binocular thermal imager that provides extended range surveillance and zoom requirements. Starting with a 50mm 2x optical magnification, the unit has a digital zoom function in the user's choice of either 3x or 5x. This gives the unit the ability to detect a man-size target as far as 900 meters away. Best yet, the AI/TIB-2X comes with a choice of black and white (white hot/black hot selectable), or color display. The unit runs for 2-3 hours continuous operation on two AA batteries, and will run for up to 7 hours on an optional external battery pack.



At only 650 grams the AI/TIB-2X is a powerful tool for military, tactical law enforcement, and surveillance applications.

### AI/TIB-2X THERMAL BINOCULAR BY PART NUMBER:

**AITIB2X-BW:** AI/TIB-2X WITH SOFT CASE, MANUAL, BATTERIES, AND 50MM LENS. BLACK AND WHITE OUTPUT WITH SELECTABLE WHITE HOT/BLACK HOT.

**AITIB2X-C:** AI/TIB-2X WITH SOFT CASE, MANUAL, BATTERIES, AND 50MM LENS. COLOR OUTPUT.

**AITC-BAT:** EXTERNAL BATTERY.



## CAMIR SERIES

The CAMIR Series of 320x240 hybrid ferroelectric staring focal plane array thermal cameras is an extremely cost effective way of purchasing 320x240 thermal technology today. Its uncooled BST sensor and silicon window bring pan/tilt thermal imaging into the price range of users that otherwise would have to settle for an affixed camera, or try to get by with inferior CCTV technology.

Whether choosing the standard 2300 series, or the computer in/output ready 2400 series, users can choose from either 18-75mm preset manual lenses, or 75-150mm electric (remote) focus lenses.

Output your camera directly to video observation screens or run it through one of our thermal scanning software packages for an "extra set of eyes."

**APPLICATION INFORMATION IS REQUIRED TO PROVIDE A QUOTE. PLEASE CONTACT YOUR ACCOUNT REPRESENTATIVE TO REQUEST ONE.**



## THERMALGUARD

Among thermal imagers, the ThermalGuard™ is unique. The camera enclosures are designed to be quickly disconnected from the positioning platform. Cameras can be "swapped" at will without any change to the system's GUI interface—all camera functions are available immediately. Each camera enclosure is fully sealed and pressurized to assure moisture free operation and a long lifetime.

For vehicle operations, the ThermalGuard™ is the perfect camera. Camera damaged? It's hot swappable. Want to carry a camera on board for long range observation and another for wide field of view surveillance needs during MOUT? It's hot swappable. There's even an option to have one camera be removable and then operated as a handheld for dismounted operations. It's up to the user to decide whether to run a thermal and a color camera or two thermals of different focal lengths. Best yet, as needs change the cameras can be reconfigured in the field.



**APPLICATION INFORMATION IS REQUIRED TO PROVIDE A QUOTE. PLEASE CONTACT YOUR ACCOUNT REPRESENTATIVE TO REQUEST ONE.**

## NEW!! EOSS-S-SU SERIES

Axsys' new EOSS-S-SU systems are highly versatile and reliable single field of view short to mid-range thermal solutions, providing mobile and stationary security advantages in a compact and affordable integrated package.

The EOSS-SU series is available in your choice of 50mm, 75mm, 125mm, and 150mm focal lengths. The imager operates in the 7-14µm spectral region and has a new 25µm pitch 320x240 focal plane array providing enhanced range and sensitivity. The germanium front lens, equipped with an automatic defroster, is protected with a proprietary diamond-like hard carbon coating designed to withstand the harshest of conditions. This new rugged package can provide man-size target detection out to 4.25 km, and 7 km for a vehicle (125mm lens). EOSS-S-SU systems come out of the box ready to plug and play and a number of control options are available.



**APPLICATION INFORMATION IS REQUIRED TO PROVIDE A QUOTE. PLEASE CONTACT YOUR ACCOUNT REPRESENTATIVE TO REQUEST ONE.**

## NEW!! EOSS-S-SUTV SERIES



Take the EOSS-S-SU series, add a visible CCD capability and you get the EOSS-S-SUTV series of cameras—and a whole new world of versatility. By providing both thermal and visible information side-by-side, the EOSS SUTV series gives the operator a greatly enhanced ability to not only identify potential security threats and targets, but also to identify them to a much greater degree of certainty than with thermal alone.

Once a target has been detected using thermal, the 1/4" IT CCD (Super HAD) visible channel can use its 26x optical zoom and 12x digital zoom to bring that target into focus.

Just like the EOSS SU series, the SUTV series comes ready to plug-and-play right out of the box.



**APPLICATION INFORMATION IS REQUIRED TO PROVIDE A QUOTE. PLEASE CONTACT YOUR ACCOUNT REPRESENTATIVE TO REQUEST ONE.**

## NEW!! EOSS-S-TV-150DU



The EOSS-S-TV-150DU is the new generation of the preeminent uncooled dual field of view thermal imaging solutions available today. Take the 150 DU's superior 50 and 150mm dual FOV lens system and combine it with Axsys' new 320x240 25  $\mu\text{m}$  pitch focal plane array and you get a camera that will detect a vehicle at up to 7 km and a man size target at up to 4.5 kms.

Join this superior performance with a boresighted 1.4" IT CCD that provides 18x optical zoom and 12x digital zoom and you've got an unbeatable combination.

The system ships with an integrated 360° pan/tilt mounting, integrated power supply, and controller. The EOSS-S-TV-150DU is ready out of the box for plug-and-play operation and its diamond-like hard carbon coated objective lens makes sure that it will stay that way.



**APPLICATION INFORMATION IS REQUIRED TO PROVIDE A QUOTE. PLEASE CONTACT YOUR ACCOUNT REPRESENTATIVE TO REQUEST ONE.**

## NEW!! EOSS-S-TV-500CZC



Axsys upped the ante years ago when they introduced a continuous zoom (100-500mm) thermal camera to the market. The product got better when paired with a visible channel boresighted CCD camera. Today evolution is revolution because Axsys has combined the strengths of its existing camera system with its **new cooled 3-5 $\mu\text{m}$  540x480 resolution 15 $\mu\text{m}$  pitch detector.**

And what does this mean you might ask? It means that with a 500 mm focal length you get vehicle detection at up to 20 km and detection of a man sized target at up to 9 km. No other camera this size even approaches the performance of the new "super" 500CZC.

Combine this with superior product features like auto focus, multiple color palates, high sensitivity mode, and up to 100 user-defined presets, and you'll see why the EOSS-S-TV-500CZC is a contender for many long range applications.



**APPLICATION INFORMATION IS REQUIRED TO PROVIDE A QUOTE. PLEASE CONTACT YOUR ACCOUNT REPRESENTATIVE TO REQUEST ONE.**

# NEW!! EOSS-S-1000TC/1000FC



Axsys' EOSS-S-1000TC and 1000FC systems offer a high versatile and reliable multi-field of view long-range thermal solution, providing mobile and stationary security. Incorporating a rugged camera with extensive detection capabilities and the option of three or four fields of view, the EOSS-S-1000TC and 1000FC systems combine impressive performance with Axsys reliability and ease of use.



The EOSS-S-1000TC and 1000FC thermal imagers operate in the 3-5µm spectral region, incorporating advanced cooled photodetector technology in a 640-480 InSb, 15 µm pitch focal plane array. What does this mean in the real world? Detection of a man sized target at up to 18 km and detection of a vehicle at up to 20 km.

Axsys' proven proprietary environmentally sealed, nitrogen backfilled enclosure ensures simple secure installation and stability over variable temperatures and conditions. Remotely controlled and user friendly, the EOSS-S-1000TC and 1000FC systems are ready out of the box for plug and play operation.

The unit ships with an integrated thermal imager and long range visible camera mounted on a 360° pan/tilt base. System power supply and integrated controller are housed in a rack mountable enclosure. Control is available through a user-friendly joystick or through a PC via an RS232.422 link. An optional laser range finder is available for long range target localization.

If you want to see thermal targets from extreme long range, then you need the EOSS-S-1000TC or 1000FC!

**APPLICATION INFORMATION IS REQUIRED TO PROVIDE A QUOTE. PLEASE CONTACT YOUR ACCOUNT REPRESENTATIVE TO REQUEST ONE.**

# NEW!! LANSCOUT-S SERIES



The LanScout series is the fixed camera from the EOSS-S-SU and EOSS-S-SUTV series. It is available in your choice of 50mm, 75mm, 125mm, and 150mm focal lengths. The imager operates in the 7-14µm spectral region and has a new 25µm pitch 320x240 focal plane array providing enhanced range and sensitivity. The germanium front lens, equipped with an automatic defroster, is protected with a proprietary diamond-like hard carbon coating designed to withstand the harshest of conditions. This new rugged package can provide man-size target detection out to 4.25 km, and 7 km for a vehicle (125mm lens). LanScout systems come out of the box ready to plug and play and a number of control options are available.



**APPLICATION INFORMATION IS REQUIRED TO PROVIDE A QUOTE. PLEASE CONTACT YOUR ACCOUNT REPRESENTATIVE TO REQUEST ONE.**

# NEW!! LANSCOUT-S-60/180



The Axsys LanScout 60/180 dual field long wave uncooled 8-12µm thermal camera combines the infrared surveillance reliability of the LanScout series with dual 60/180 field of view flexibility. Compact and economical, it provides the superior thermal images required for dependable infrared surveillance solutions. With the new Axsys "super" 25µm pitch 320x240 focal plane array, this system reaches even further than ever before!



**APPLICATION INFORMATION IS REQUIRED TO PROVIDE A QUOTE. PLEASE CONTACT YOUR ACCOUNT REPRESENTATIVE TO REQUEST ONE.**

# NEW!! FIELDPRO-5XS



The Axsys FieldPro-5XS continuous zoom thermal imager is a unique system in the industry. Only Axsys has combined the ease of a continuous field of view with the long range detection capabilities of extended focal length lenses and the state of the art in cooled detectors. With outstanding long-range target detection and recognition, the FieldPro-5XS combines exceptional performance with Axsys reliability and ease of use.



Axsys' FieldPro-5XS offers an extraordinarily clear long-range thermal image with the convenience of continuous zoom from 100mm to 500mm. Its horizontal field of view extends smoothly from 5.5° to 1.1° and its 10 programmable user defined zoom presets make the camera easily setup to function the best in any particular environment. The FieldPro-5XS utilizes advanced cooled InSb photodetector technology in a 640x512, 15µm pitch focal plane array and operates in the 3-5µm spectral region—the best choice for marine and high humidity environments. Axsys' proprietary environmentally sealed, dry nitrogen backfilled enclosure ensures simple secure installation and stability over variable temperatures and conditions and negates the need for additional housings to protect the thermal camera system. The FieldPro-5XS employs remotely controlled and user-friendly plug and play operation.

The results? Detection of a man-sized target out to 10 km in good conditions, and detection of a vehicle at up to 20 km. No other thermal camera offers this performance, in as rugged a package, with a continuous zoom. This is why for many applications, the FieldPro-5XS is not just the perfect camera for your application—it's the only camera.

**APPLICATION INFORMATION IS REQUIRED TO PROVIDE A QUOTE FOR THE SUTV STANDARD AND SUTV S SERIES. PLEASE CONTACT US TO REQUEST ONE.**

# NEW!! EXTREME-XS



If you want to detect man and vehicle size targets so far out that you have to be at an elevated position just to overcome the natural curvature of the Earth, then you want the Extreme-XS.



Simply put, it doesn't get any bigger or see any further than the Axsys Extreme-XS. At the heart of this monster you'll find a 640x512 15µm pitch focal plane array which is fed by a tri-field of view lens system (250, 500, & 1000mm). That's the most sensitive focal plane array available being fed images by the largest Germanium lens on the market.

The resulting performance delivers detection of a man-sized target out to 18 km, and detection of a vehicle beyond 20 km.

You can even identify a man sized target at 3.3 km and the ability to swap quickly among the three focal lengths maximizes situational awareness. Seriously, we once detected and then after observation identified a squirrel from over a kilometer away!

With such performance you might fear that this unit is delicate, but it comes with the environmentally sealed, nitrogen backfilled enclosure that provides for an extremely rugged unit that is also easy to install. Furthermore, the lenses are hard carbon coated for scratch resistance like no other systems on the market. Adding to this is the internal firmware that provides for plug-and-play operation. If you're looking for a really big thermal camera to see really far, you're looking for an Extreme-XS.

**APPLICATION INFORMATION IS REQUIRED TO PROVIDE A QUOTE FOR THE SUTV STANDARD AND SUTV S SERIES. PLEASE CONTACT US TO REQUEST ONE.**

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