





Connectivity for complete awareness

Thermal and Image Intensified Weapon Sights

Multi-sensor Thermal Binoculars for target location

Teledyne FLIR has over 20,000 fielded systems worldwide

Teledyne FLIR weapon sights are included in SOCOM SOPMOD program

The Teledyne FLIR Shock Mitigation System (SMS[™]) extends system lifetime

The Teledyne FLIR Image Intensified sights have the best low-light performance in the industry

Teledyne FLIR customers have won multiple sniper competition awards using the HISS system

"The HISS-XLR is the Gold Standard for Long Range SniperThermal Sights" - US DOD Sniper







2670 meters

1/4 moonlight



mounts on any MIL-STD-1913 Picatinny rail interface forward of an existing scope, adding night vision capabilities to daytime target acquisition platforms. The sight allows snipers to detect and recognize man-size targets in excess of 1000 meters. Developed for the USMC and adopted by US and NATO forces, S135 MUNS is compatible with multiple weapons platforms up to and including .50 caliber.

MilSight T105 UNS[®] Universal Night Sight[®] (AN/PVS-22)

The MilSightT105 UNS clip-on weapon sight allows tactical engagements exceeding 800 meters. Mount in front of a boresighted day optic to quickly adapt any standard issue weapon for night operations. T105 UNS is engineered for battlefield use, successfully tested on weapons up to and including .50 caliber. It offers mission flexibility as a weapon sight with up to 12x magnification; mount with a spotting scope for long-range reconnaissance or use handheld as an observation device.

MilSight T90 TaNS®

Tactical Night Sight®

The MilSight T90 TaNS is a high-resolution weapon sight that mounts on any MIL-STD-1913 rail interface forward of an existing scope, adding night vision capabilities to daytime target acquisition platforms. Based on the US Special Forces' SU-270/ PAS, this clip-on I2 sight is designed for close-quarter combat and short-range tactical engagements. It offers mission flexibility as a weapon sight with up to 8x magnification; mount with a spotting scope for long range reconnaissance or use handheld as an observation device.











Designed to mount on any MIL-STD-1913 rail interface forward of an existing scope, the ThermoSight T75 offers mission flexibility as a long-range thermal weapon sight and as a hand-held observation device. It's designed to interface with a wide range of day scopes and weapon platforms. The T75 runs on common AA Li batteries and is equipped with large, rugged controls for image adjustment. The long-wave IR sensor provides crisp imagery all night and all day.

ThermoSight® HISS-XLR

TheThermoSight HISS-XLR mid-wave thermal weapon sight allows snipers to detect and recognize man-size targets in excess of 2,000 meters, an increase in engagement range of more than 25% compared to previous models. Clipon design mounts on any MIL-STD-1913 rail interface forward of an existing scope, HISS-XLR can interface with a wide range of day scopes and weapon platforms. Long-range optics coupled with an HD display provides crisp imagery, and portrait orientation compensates for bullet drop at extreme ranges.

MilSight® S140-D ADUNS

Designed to mount on any MIL-STD-1913 rail interface forward of an existing scope, the MilSight S140-D ADUNS (advanced dual-band universal night sight) offers ultimate mission flexibility. Use as a thermal weapon sight, on a spotting scope for long-range reconnaissance, or as a handheld observation device. The ADUNS system offers high-resolution blended thermal and image intensified night vision that provides crisp imagery through total darkness, fog. smoke, dust, and many other obscurants.



2 1700 meters

4000 meters

DETECTION

RECOGNITION

accurate range to target as well as precise location. The 10x continuous zoom optics, MEMS based electronic stabilization, and high-definition color video display combine to provide unmatched image quality.

RECON® B2-F0

The Recon B2-FO offers long range reconnaissance and target geo-location capability with multiple fields of view, mid-wave, IR sensor, high resolution color camera, 4x continuous zoom, GPS, DMC, laser rangefinder, laser pointer, image storage and download capability. Additional capabilities include remote control, external power input, video options, serial interface and 2.5x extender.



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