Advanced Thermal Sniper Sight

Clip on Thermal Sniper Sight with Wireless LRF Pairing and Ballistic Reticle.

This Sniper sight is a critical enabler, allowing the sniper to detect, observe and engage targets in low light, adverse weather, and limited visibility conditions. It provides interoperability as a clip-on sight, as well as operating as a stand-alone handheld asset. A remote enables the sight to be fully operational while mounted out of reach. The system provides wireless connectivity to the STORM LRF in support of ballistic calculations and reticle correction. An OptoRail™ allows the addition of modular accessories for capabilities such as Pre Shot Threat Detection and Asynchronous Laser Spot Detection.

- Clip On and Hand Held Performance
- Uncooled 10um VGA (640x480) Thermal Imager with SXGA (1280x1024) OLED Display
- Wireless Communication and Control of STORM LRF System
- Adjustable / Ballistic Corrected Reticle Presented in Video Display
- Auto-Focus w/ Mechanical Manual Override
- External Optical Data Link “Hot Shoe” to Mount Low Cost, Compact, Sensor Modules to Expand Capabilities

FEATURES

- Compact: 8.0 x 3.9 x 4.6 inches (L x W x H)
- Lightweight: < 2.5 lbs.
- Modular Open System Architecture: Includes OptoRail™ with Power and High Speed Data for Modules
- Enduring: >10 hours Continuous Operation with 4x L91 AA Batteries
- Long Range: 2,255m Clean Air Target Recognition, 1853m Obscured Target Recognition
- Rugged: Designed for use with M107 LRSR, M110 SASS, M2010 ESR and PSR. Conforms to MIL-STD-810G for temperature, transportability, immersion, sand, altitude, dust, and humidity
- Versatile: Easily expandable with accessories with standard interface
- Control: Button pad on sight and wired remote
- Field of View: 4.4x3.3 degrees

For additional information:
N2 Imaging Systems LLC.
14440 Myford Road
Irvine, California 92606 USA
Ph: +1.714.573.8800
www.n2imaging.com