

# N-14 IDi

## Multi-Purpose Night Vision Monocular

The Armasight N-14 is the new standard by which all compact multi-use monoculars will be judged in future. The N-14 uses optics that are equal to or better than current Military issue night vision units, built into a tough, compact and ergonomic composite housing. We built this body to surpass MIL-SPEC-810 specifications, and so the Armasight N-14 can withstand salt water, rain, high humidity, extremes of temperature and still give unsurpassed levels of performance.

The N-14 is equipped with Automatic Brightness Control (ABC), which automatically adjusts the brightness of the image tube to achieve the highest quality image resolution under varying light conditions. The Armasight N-14 is available with a whole array of accessories like - 3, 5 and 8X magnification lenses for mid-long range viewing, head or helmet mounts to allow the unit to be worn as a mono-goggle, various different weapon mounts for tactical or hunting use and detachable IR illuminator for long range use.

- ⊕ **Compact, rugged design**
- ⊕ **Waterproof**
- ⊕ **Weapon mountable**
- ⊕ **Head or helmet mountable for hands-free usage**
- ⊕ **Auto brightness control**
- ⊕ **Bright light cut-off**
- ⊕ **Ergonomic, simple, easy to operate controls**
- ⊕ **Utilizes single CR123A lithium or AA battery**
- ⊕ **Adaptable for use with cameras**
- ⊕ **Built-in Infrared illuminator and flood lens**
- ⊕ **Limited two-year warranty**

Image tube	Gen 2+ IDi - "Improved Definition", 47-54 lp/mm
Magnification	1x standard; 3x, 5x, 8x optional
Lens system	F1.2; 27 mm
Field of view (°)	40
Focus range (m)	0.25 to infinity
Diopter adjustment (dpt)	-6 to +2
Power Supply	CR-123 Lithium (1) 3V or AA Alkaline (1)
Battery life (hour)	up to 60
Automatic Brightness Control	Yes
Bright Light Cut-off	Yes
Automatic Shut-off System	Yes
Infrared Illuminator	Yes (With Build-in Flood Lens)
IR Indicator	Yes (in FOV)
Low Battery Indicator	Yes (in FOV)
Operating Temperature (°C)	-40 to +50
Dimensions (mm/in)	140 x 49 x 69 / 5.5 x 1.9 x 2.7
Weight (kg/lbs)	0.34 / 0.75

