

## POLARIS NIGHT VISION MONOCULAR



## **FEATURES**

- **>>> TWO YEAR WARRANTY**
- **WIDE FIELD OF VIEW**
- **LIGHTWEIGHT**
- **60-HOUR BATTERY LIFE**
- >>> FULLY MULTICOATED OPTICS
- **WEATHER RESISTANT**
- >>> INTEGRATED (25MW) IR ILLUMINATOR

Standard accessories included with each NVD-14150: Lens Cap, Protective Carrying Case, User Manual and Lens Cleaning Tissue.

Standard accessories included with each NVD-15126: Universal Head/Helmet Gear, Head Gear Adapter, Protective Carrying Case and Instruction Manual.

MODEL:	NVD-14150	NVD-15126
FIELD OF VIEW AT 200 YDS:	162 FT	246 FT
MAGNIFICATION:	2.5X	1X
OBJECTIVE LENS:	40MM	26MM
DETECTION RANGE:	250 YD\$	220 YDS
LENS SYSTEM:	59MM F/1.2	39MM F/1.2
FOCUS RANGE:	1.5 YDS TO INFINITY	0.25 YDS TO INFINITY
WEIGHT:	15.17 OZ (430G)	12.4 OZ (386G)
SIZE:	7.1"X 3.07"X 2.36"	6.14"X 3.07"X 2.36"
DIOPTER ADJUSTMENT:	+4 TO -4	
EYE RELIEF:	12MM	
WATER INTRUSION:	MEETS IPX4 RATING	
BATTERY TYPE/LIFE:	(1) CR123 BATTERIES/60 HOURS	

The NVD-Polaris is a Gen 1 Night Vision Monocular. Despite advances in the digital night vision field, the Gen 1 products still have their own niche. The inexpensive Gen 1 product remains a choice for many budget conscious customers. Also it is a preferred selection for a user who prefers a longer battery life, higher level of sensitivity and better resolution, which still remain the competitive advantages of the Gen 1 devices.

The NVD-Polaris monocular features a fully multi-coated optic that provides a clear and clean image. It operates with a minimum battery life of 60 hours. The NVD-Polaris' distinct feature is an automatic shut off when exposed to an intense light source for longer than two seconds. This protects the image intensifier tube from damage. This unique feature will not be found in any other similar Gen 1 devices in this price category. For additional convenience, the device comes with the wrist strap.

The NVD-Polaris features a very wide field of view and provides long range viewing. It also has a built-in infrared illuminator and a fixed 2.5x magnification. There are two different options available: NVD-Polaris with Wide Angle Monocular or the NVD-Polaris with Head Mounted Monocular Kit.

The NVD-Polaris with Head Mounted Monocular Kit incorporates a head gear for hands free operation. The monocular is secured to the head gear by a mounting system that sits easily on the front head strap so that the unit can be flipped up when not in use or flipped down when activated. A simple detaching mechanism allows the monocular to be taken off the mount for hand-held use. The NVD-Polaris 1.0x26 features an automatic shut off when exposed to an intense light source for longer than three seconds to protect the tube from damage.