

# PVS-14

## Night vision monocular

PVS-14 is the best solution for soldiers in a variety of battle conditions and different needs. The PVS-14 is light weight and can be mounted on a helmet, head gear, rifle or carried and used by hand, thus providing the maximum amount of flexibility, mobility and comfort.

Its efficient design offers longer battery use, of up to 40 hours, built-in low battery and Infrared Illuminator with unique LED indicators.

The PVS-14 is reliable and compatible for both II and III generation Image Intensifier Tubes (IIT). PVS-14 provides controls for built-in short range IR illuminator, light overload sensor and “flip-up” OFF magnetic feature switch.

PVS-14 has Durable Housing, strong, lightweight body and the smallest physical dimensions in the industry. PVS-14 can be used with various MIL-SPEC. a-focal lenses such as X3 and X5 magnification. These lenses can be attached to the existing lens by Snap-On or Screw-In methods.

### Technical characteristics :

• Magnification	x1
• Field of view	40°
• Objective lens	27 mm, f/1.2
• Focus range	25 cm to ∞
• Eye relief	25 mm
• Diopter adjustment	+2 to -6
• Power source	1 AA Battery
• Operational time	40 hours
• Dimensions	114 x 51 x 57 mm
• Weight	max. 350 g



### Kit Components:

- PVS- 14, Night Vision Monocular
- Headmount assembly
- Headmount/Helmet mount adapter
- Demist shield
- Sacrificial window
- Neck Cord
- AA Battery
- Lens Cleaning Tissue
- Operator's Manual
- Shoulder strap
- Soft Carry Case
- 3X or 5X Magnifier Lens - optional
- Weapon Mount - Optional

