



# AN/PVS-14 NIGHT VISION MONOCULAR

## SPECIFICATIONS

### MIL-STD-810G

### SPECTRAL RESPONSE

Visible to 0.90  $\mu\text{m}$

### (IR) FIELD OF VIEW (DEG)

40° nominal

### MAGNIFICATION Unity

### FOCUS RANGE

9.8° to infinity

### OBJECTIVE LENS

### FOCUS RANGE

25 cm to infinity

### DIOPTRER ADJUSTMENT

+2 to -6 diopters

### BATTERY TYPE AA

### WEIGHT $\leq$ 355 grams

## STANDARD COMPONENTS

- Monocular Assembly
- Demist Shield
- Sacrificial Window
- Dust Cap
- Eyecup
- Daylight cover
- Neck cord

The Noctis Technologies AN/PVS-14 provides the user with state-of-the-art, Mil-Spec, lightweight monocular, incorporating customer specified image intensifier tubes. Noctis's rugged AN/PVS-14 monocular can be hand held, helmet mounted, head-strap mounted or weapon mounted.

### KEY FEATURES INCLUDE:

- Automatic highlight cutoff
- Infrared illuminator
- IR-ON indicator
- Low voltage indicator
- Manual gain

Noctis's AN/PVS-14 monocular provides increased situational awareness and can be worn on the left or right eye. Designed to integrate tactical requirements with a more compact, balanced, and lightweight system, our monocular utilizes specially designed optics optimized for MX-11769 style image intensifiers in either green or white phosphor.

### STRATEGIC ATTRIBUTES:


- Extremely rugged, lightweight, and balanced
- Advanced aesthetic high-speed, low-drag system design proven by the U.S. Army
- Dovetail interface to helmet mount and capable of mounting to other mounting interfaces
- Powered by a single, centrally weighted AA battery

### STANDARD ACCESSORIES

- Head Mount Assembly
- Head/Helmet Mount Adapter
- Carry Case with Shoulder Strap
- Operator Manual
- Cleaning Kit

*All components and accessories are manufactured, assembled, and tested in accordance with all applicable US Military specifications.*

**DARKNESS  
CONQUERED**

 +1-770-753-4403  
110 Nobel Court  
Alpharetta, GA 30005  
United States

email: Sales@noctistech.com

