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U.S. Night Vision manufactures tactical-grade night vision devices. Our products include goggles, monoculars, weapon sights and night vision devices.

Made in America: our night vision devices are known throughout the world for their quality and durability.

Our commitment to customer service will ensure your satisfaction.



Military Grade Night Vision Monocular

USNV-18 with Optional 3x lens



Hand Free System;
The USNV-18 can be used
with a head strap assembly
or Military Helmet Mount

USNV-18

Multi-Use Night Vision System

- * Light Weight
- * Submersible to 20 Feet
- * Single AA Battery
- * Helmet Mountable
- * Weapon Mountable

Optional Accessories

PVS-7/14 Helmet Mount, Mil Spec Hard Case, USNV Com Spec Hard Case, PVS-7/14 Headmount Assembly, USNV-IR Spot Light Kit

The USNV-18 Multi-Use Night Vision Monocular is light weight and extremely versatile in its design. The USNV-18 can be used handheld, head-mounted, weapon-mounted, attached to a camera/camcorder and can be converted into a 3x or 5x magnified viewer. The multi-coated optics and integrated Infrared Illuminator enhance image clarity in low-light situations. The USNV-18 operates on a single AA battery and is submersible up to 20 feet. The USNV-18 also features an Infrared Illuminator and Low Battery indicator in the user's field of view. This allows the operator to monitor functionality while in hands free mode. The system is also compatible with many weapon mounted laser aiming modules and holographic weapon sights. The optional weapon mount quickly attaches the unit directly to a weaver base or picatinny rail. The "single tube / single eyepiece" approach to night vision is based upon the proven concept that independent use of each eye maximizes the ability of the user to operate under a wide range of low light conditions. This tactic tends to enhance the users field of view and also allows the user to retain full peripheral vision in the unaided eye. The unaided eye now works in conjunction with the 40 degree field of view offered by the night vision device.

S P E C I F I C A T I O N S

Magnification: 1x	f-number: 1.2	Field of View: 40 degrees
Diopter Adjustment: +5 -6	Eye Relief: 27mm	Weight: 11 oz
Voltage: 3.0 VDC	Power Source: (1) AA	Continuous Operation: >40 hours
IR Illuminator Range: ~20 meters	Dimensions: 6.7" x 2.5" x 4"	Warranty: 2 Years

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