

## NSV-80

### Clip-On Night Vision Sight



A mission cannot wait for good weather. The operation starts when the order is given, regardless of weather or time of day. Quickly and precisely carrying out orders is essential to saving lives. A clear image is vital for snipers as well as military and police special forces.

The NSV-80 Clip-on Night Vision Sight was developed for missions in poor light conditions and nighttime operations. The NSV-80 is an ideal attachment for almost all telescopic day sights on the market. The NSV-80 attaches to the rail without the need to remove the day sight, providing the user a day/night capability without the need to boresight when the application changes.

As a result of its compact design, the Nivisys NSV-80 is a lightweight, reliable instrument with excellent image quality for both military and non-military applications.

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### FEATURES\*

- GEN III Image Intensifier
- No Need For Alignment With Weapon Day Sight
- Easily Mounted Without Tools To 1913 Rail System
- Developed by Carl Zeiss Optronics
- Easily Operated While Wearing Gloves
- Night Vision Optimized Lenses
- Compatible With Most Standard Day Sights
- Eyeguard Includes Light Shrouds

**For more information on the NSV-80 or other Nivisys products call (480) 970-3222 or visit us on the web at [www.nivisys.com](http://www.nivisys.com).**

Made in USA  
[www.nivisys.com](http://www.nivisys.com)

**NSV-80 BASIC KIT:**

- NSV-80 Assembly
- Soft Carry Case
- AA Alkaline Batteries (4ea.)
- Cleaning Kit
- Operator Manual
- Quick Reference Guide



**FEATURES**



**Battery Operated**  
 Batteries are easily and quickly interchanged.



**Simple Controls**  
 Intuitive user interface and operational controls.



**1913 Mountable**  
 Easily attaches to 1913 rail in one motion using a clamping lever.



**Mounted NSV-80**  
 The unit is shown here mounted in front of a day scope.

**SPECIFICATIONS\***

- Objective Lens Focal Length**  
124.5mm
- Magnification**  
1X
- Entrance Pupil**  
85mm
- Exit Pupil**  
24mm
- Field of View**  
8°; 140m/1000m
- System Resolution**  
5.0cy/mR
- Focus Range**  
20m to Infinity
- Recognition Range (7lp/2.3m)**  
≥ 600m at 6X magnification
- Overall Dims (L x W x H)**  
268mm x 98mm x 104mm
- Weight**  
1290g with batteries
- Battery Type**  
AA Alkaline batteries (2ea.)
- Tube Type**  
GEN II/GEN III
- Environmental**  
MIL-STD-810C  
-40 °C to +50 °C (operating temp.)  
-51 °C to +85 °C (storage temp.)

\*Specifications are subject to change without notice.

