



## Magnum Universal Night Sight™

Incorporates Optical Systems Technology's proprietary and patented technology to maintain Permanent Boresight Retention for the life of the unit. The MUNSTM gathers about twice as much light as the UNS™ and can be used to engage targets at about 1.5x the range.

Installs/removes on any MIL-STD 1913 rail in front of day sight without affecting boresight, eliminating the need for adjustment or additional equipment. Low 1.5" optical centerline does not alter day sight centerline (sighting system is free from parallax errors). Large 40 mm output optic fully fills most day scope objectives, producing a brighter output image and maintaining the full exit pupil diameter at the eye. Takes full advantage of size and weight reductions allowed by the latest OMNI 4/OMNI 6 image tube technology.

## Specifications:

- Length: 221 mm (8.70 in)
- Max. height above rail: 95 mm (3.75 in)
- Weight: 50.6 oz. (3.2 lb)
- Controls: On/off/gain, focus
- Batteries/Battery Life: 2 AA / >60 hrs. @ 25°C
- Weapon Interface: MIL-STD 1913 Dual Lever Mount
- Submersible: 66 ft. for 2 hrs.
- Res. (min/typical): 4.2 cy/mr / 5.0 cy/mr
- Objective lens focal length: 92mm
- Facial ID range, low-optimum contrast (6 cycles resolved across 0.2m):  
Starlight: 95-130m & 1/4 Moon: 135-170m
- Man Det. Range, Low - optimum contrast (1.5 cycles resolved across 0.8m):  
Starlight: 910-1280m & 1/4 Moon: 1310-1680m

