

MAGNIFIER LENS

Rev. 07 Nov 2018

3X and 5X Afocal Objective Lenses



3X Lens
P/N: NVS-MUM-3X



5X Lens
P/N: NVS-MUM-5X



5X shown on a MUM-14

The 3X or 5X afocal lens assemblies offers the night vision operator the ability to quickly convert the MUM-14 from the tactical 1X lens configuration to a magnified configuration for long-range observation. This is accomplished either by rapid clip-on or threaded installation techniques. Afocal Magnifier lenses provide operators with maximum system flexibility and tactical advantage. Each lens comes with a lens cap to protect the lens from damage and a soft carrying case that is equipped with ALICE clips for attaching to tactical or military uniforms.

*Specifications are subject to change without notice.

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SPECIFICATIONS* 3X/5X

Magnification
3X / 5X

Field of View
13.3° / 7.7°

F-Number
1.5 / 2.4

T-Number
1.8 / 2.7

Minimum Focus Range
10m / 25m

Storage Temperatures
-51 °C to +85 °C

Operating Temperatures
-51 °C to +45 °C

Immersion
1 meter for 30 minutes

Stray Light
<2.5%

Humidity
90%Rh @ 65°C

Weight
270g / 465g

For more information on the 3X or 5x MAGNIFIER LENS or other Nivisys products call (915) 633-8354 or visit us on the web at www.nivisys.com.

Made in USA