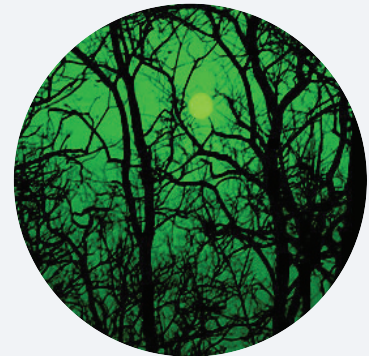


# NV 66-G2\_8x

NIGHT VISION BINOCULAR  
EXPORT PERMIT NOT REQUIRED



Display

NV 66-G2 binoculars provide the ability to observe the terrain under the darkest conditions. This model uses the same approach to night vision taken from our popular battle-tested NVS 7 binoculars series and utilizes a Generation 2+ image intensifier tube. Waterproof, lightweight, and compact this is one of the most affordable systems on the market, making it an excellent choice for recreational or professional use. The NV 66-G2\_8x is a high magnification handheld or tripod mounted night vision binocular with uncompromising optical characteristics in its class.

IIT	NV 66-G2_8x
Generation	2+
Photocathode material	S-25
IIT resolution, minimum (lp/mm)	56
Signal to noise ratio, minimum	18
<b>Optics</b>	
Magnification (x)	8
Field of view (°)	5
Objective F#	2.0
Objective focal length (mm)	218
Focus range (m)	10 - ∞
Eye relief (mm)	25
Diopter adjustment range	-6 to +5
<b>Mechanics, Electronics &amp; Environmental</b>	
Dimensions (mm)	240x150x130
Weight without batteries (g)	1,609
Interpupillary distance (mm)	57-73
Built-in IR illuminator	✓
Battery type	2x AA
Battery life (hours)	80
Auto shut-off	✓
Operating temperature range (°C)	-50 to +55
Storage temperature range (°C)	-55 to +60
Waterproofing	MIL-STD-810G

# NV 66-G2\_8x

NIGHT VISION BINOCULAR  
EXPORT PERMIT NOT REQUIRED



## DELIVERY SET

Supplied with the following standard accessories:

- Soft carrying case
- 2x AA battery
- Objective lens cover
- Lens cleaning cloth
- Operation manual

## OPTIONAL ACCESSORIES



NVS 7 / NV 66-G2 Binocular 8x  
Hard Case



NVS DS

NV 66-G2\_8X NIGHT VISION BINOCULAR