





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 binocular 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 _4x are the smallest and the lightest hand-held night vision binoculars with uncompromising optical characteristics in its class.

IIT	NV 66-G2_4x
Generation	2+
Photocathode material	S-25
IIT resolution, minimum (lp/mm)	56
Signal to noise ratio, minimum	18
Optics	
Magnification (x)	4
Field of view (°)	10
Objective F#	2.0
Objective focal length (mm)	115
Focus range (m)	10 - ∞
Eye relief (mm)	25
Diopter adjustment range	-6 to +5
Mechanics, Electronics & Environmental	
Dimensions (mm)	165x127x65
Weight without batteries (g)	640
Interpupillary distance (mm)	57-73
Built-in IR illuminator	√
Battery type	2x AA
Battery life (hours)	80
Auto shut-off	\checkmark
Operating temperature range (°C)	-50 to +55
Storage temperature range (°C)	-55 to +60
Waterproofing	MIL-STD-810





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 Hard Case



NVS DS