



NV66-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 NV66-G2 5x is a lightweight hand-held night vision binocular with uncompromising optical characteristics in its class.

IIT	NV66-G2_5x
Generation	2+
Photocathode material	S-25
IIT resolution, minimum (lp/mm)	56
Signal to noise ratio, minimum	18
Optics	
Magnification (x)	5
Field of view (°)	8
Objective F#	2.3
Objective focal length (mm)	130
Focus range (m)	10 - ∞
Eye relief (mm)	25
Diopter adjustment range	-6 to +5
Mechanics, Electronics & Environmental	
Dimensions (mm)	230x136x82
Weight without batteries (g)	811
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-810G





DELIVERY SET

Supplied with the following standard accessories:

- Soft carrying case
- 2x AA battery

- Objective lens cover
- Lens cleaning cloth

• Operation manual

OPTIONAL ACCESSORIES



Hard Case



NVS DS