



## NVD-D360M SERIES OF NIGHT VISION GOGGLES/Monoculars

### Features

- Multi functionality
- Gen. II+, XD-4, XR-5
- Special Light-powerfull optics
- Built in IR illuminator 20 mW
- Possibility of installtion of autonomous IR illuminator from 50 up to 200 mW
- Interchangeable optics
- High-quality image of photo / video / CCTV
- Possibility of installation on the mount Weaver
- Ability to fit on the head mount and on the helmet of the observer
- Inification of two scopes into a binocular
- Weather resistant
- Compact
- Light weight

### Applications

- Night surveillance
- Police / Law enforcement
- Search / Hunting
- Patrol / Rescue
- Night photo / video shooting



Helmet mount



Camera adaptable



Binocular configuration

Magnification, x	1.0 (3.0)	3.9	6.3
Field of view, deg	40 (10)	10	6.3
Obiective	26 mmF/1.1 (+3x)	100 mmF/1.5	165 mmF/2.0
Eye relief distance, mm	25		
Diopter setting	+2, -4		
Focus range	0.25 m to infinity (1.0x)		
Power supply	2xAA		
Battery life, h	min. 60		
Overall dimensions, mm	115*67*48	227*72*72	340*100*100
Weight, kg	0.41 (0.65)	0.79	0.96
Type tube	Gen II+, XD4, XR5, Gen 4		
Photocathode sensitivity, $\mu\text{A/Lm}$	340-1800		
Gain	25 000 -45 000		
Resolution, lp/mm	36-72		
Operating temperature	-40 °C up to +50 °C		
Relative humidity, %	up to 98		



Weaver mount