



NVD-D480 Night Vision Rifle Scope

Features

- 4x and 6x magnification
- Gen II+, XD-4, XR-5
- Shockproof even with heavy recoil (incl. .50 cal.)
- Special high light transmission optics
- Long eye relief
- Precision MIL-DOT reticle with adjustable brightness
- Precision tactical windage/ elevation adjustment(6mm up to 10mm /100m or 1/4 MOA up to 1/2MOA)
- Powerful hazard-free IR illuminator (75 mW)
- Wide range of mounts
- Water resistance
- light weight



Applications

- Night surveillance
- Police / Law enforcement
- Search / Hunting
- Patrol / Rescue

Model	NVD-D480(100)	NVD-D480(110)	NVD-D480(165)
Magnification, x	3.7	3.9	6.0
Field of view, deg	10	10	6.3
Objective	100 mmF/1.5	110 mmF/1.6	165 mmF/2.0
Eye relief distance, mm	45		
Diopter setting	+3, -4		
Power supply	2xAA		
Battery life, h	Min. 60 hours		
Overall dimensions, mm	280×85×75	280×85×75	360×90×110
Weight, kg	0,87	0,87	1,05
Type tube	II+, XD-4, XR-5		
Photocathode sensitivity, $\mu\text{A/Lm}$	340—1800		
Gain	25 000—45 000		
Resolution, lp/mm	36-70		
Operating temperature	-40 °C to +50 °C		
Relative humidity, %	up to 98		