



## NVD-D450 Night Vision Rifle Scope

### Features

- 4x magnification
- Gen II+
- Shockproof even with heavy recoil (incl. .375H&H cal.)
- Special high light transmission optics
- Long eye relief
- Centered MIL-DOT reticle with adjustable brightness at the centre
- Precision tactical windage/elevation adjustment (1/2 MOA)
- Powerful hazard-free IR illuminator (75 mW)
- Automatic high-light cutoff
- Wide range of mounts
- Water resistance
- Extremely light weight

### Applications

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



Magnification, x	4.0
Field of view, deg	8.6
Objective	100 mmF/1.5
Eye relief distance, mm	55
Diopter setting	+3, -4
Power supply	2xAA
Battery life, h	min. 60
Overall dimensions, mm	310×85×75
Weight, kg	0.93
Type tube	Gen II+
Photocathode sensitivity, $\mu\text{A/Lm}$	340–600
Gain	25 000 – 45 000
Resolution, lp/mm	36–50
Operating temperature	-40 °C up to +50 °C
Relative humidity, %	up to 98

