



MUNOS

Multiple Use Night Observation and Aiming Sights



WS4



WS6



WS10

DESCRIPTION

The MUNOS family is a unique 'all-in-one' modular, lightweight, passive night vision system for observation and aiming purposes. It can easily be configured to respond to a wide range of mission requirements.

WS DESIGN FEATURES

The Weapon Sight configuration results in a rugged, compact and lightweight aiming sight offering improved stability and weapon balance. The Tube Module is common, including a body module with 10x objective for sniper applications. A variety of options is available and constantly expanding.

The MUNOS can be mounted on many weapons, such as C7, M14, M16, MINIMI, AK74, BARRET type M82A1M.

MUNOS

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WEAPON SIGHT CONFIGURATION

- Body Module including either 4x (WS4) or 6x (WS6) or 10x (WS 10) objective
- Tube Module with standard image intensifier tube (SuperGen or HyperGen, Omnibus IV, XD4™ or XR5™ specifications) and eyepiece
- Carrying bag
- Accessories.

FEATURES

- Modular family concept
- Compact
- Lightweight
- High boresighting stability
- Battery-low indicator
- Operational under severe conditions

- High performance
- Low cost of ownership
- Low power consumption
- Standard size AA batteries (all types)
- High reliability
- Military specifications.

OPTIONS

- Dry zeroing device
- Mounting brackets (for all small and medium-size weapons)
- Built-in laser protection
- Sacrificial window
- Transport case.

TECHNICAL DATA

	4x Weapon Sight	6x Weapon Sight
Magnification	4x	6x
Field of view	10°	6.7°
Eye relief	28 mm	28 mm
Focal Range	15 m to ∞	25 m to ∞
Weight (incl. batteries)	900 gr.	1100gr.
Dimensions	210 x 95 x 78 mm.	235 x 95 x 87mm.
Resolution at 30mlux (USAF target 85% contrast)	0.23 mrad/lp	0.18 mrad/lp
HyperGen tube, XD4™ or equivalent		
Reticle adjustment range	-15 to +15 mrad	-15 to +15 mrad
Reticle adjustment step	0.1 mrad	0.1 mrad
Battery type/life	2 standard AA size Alkaline: typical 150 hours	2 standard AA size Alkaline: typical 150 hours
Dioptre adjustment	-6 to +2	-6 to +2

