

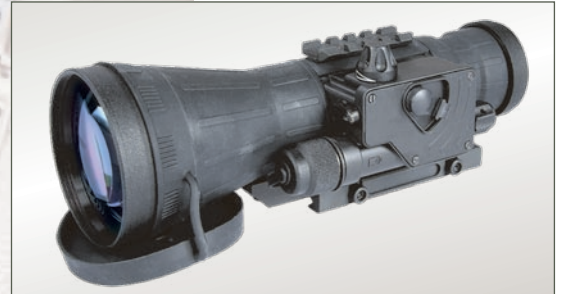
CO-LR IDi MG

Night Vision Clip-On System



The Armasight CO-LR (Clip On – Long Range) is a night vision unit that mounts in front of any existing day scope, converting the scope into a night vision-capable device with a viewing range of up to 1000 yards. Suitable for use with most commercial and military specification daytime scopes (up to 12X magnification), the CO-LR can be mounted/dismounted on any standard Picatinny rail in seconds, with no special tools required. Because the CO-LR can be mounted to an existing day scope, no re-zeroing is required. The CO-LR allows the user to maintain consistent positioning and shooting accuracy, all while maintaining the use of a fully familiar day scope.

The CO-LR is packed with innovative features like automatic brightness control, bright light shut-off, and wireless remote control. MIL-STD-810 housing of CO-LR is designed to take just about anything the great outdoors can throw at it.



- Ⓐ **Simple and quick conversion of day scope to Night Vision**
- Ⓐ **Manual Gain control**
- Ⓐ **Mounts in front of rifle scope with no re-zeroing required**
- Ⓐ **Equipped with wireless remote control**
- Ⓐ **Powered by a single alkaline 1.5V AA or 3V CR123A lithium battery**
- Ⓐ **Quick-release mount**
- Ⓐ **Mil standard compliant**
- Ⓐ **Limited two-year warranty**

Image Tube	Gen 2+ ID - "Improved Definition"
Magnification	1x (recommended to use with up to 12x day time optics)
Lens System	F1:1.54, 108 mm
FOV (°)	10°
Exit Pupil (mm)	40 mm
Range of Focus (m)	10 m to infinity
Diopter Adjustment	No
Controls	Direct
Remote Control	Yes (Wireless)
Brightness Control	Manual
Bright Light Cut-off	Yes
Infrared Illuminator	Detachable Long Range IR Illuminator
Low Battery Indicator	Yes
Power Supply	CR123 Lithium 3V (1) or AA Alkaline 1.5V (1) or any AA or CR123 type rechargeable batteries with voltage from 1.2V to 3.2V (1)
Battery Life	Up to 60 (3V) hours; up to 30 (1.5V) hours
Environmental Rating	Waterproof
MIL-STD-810	Complies
Operating Temperature	-40°C to +50°C
Storage Temperature	-50°C to +50°C
Dimensions	235 x 97x 80 mm / 9.25" x 3.8" x 3.14"
Weight	0.91 kg / 2 lbs

