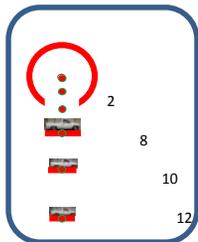




The Machinegun Sight+

Red/Green Reflex Dot Sight For Machine Guns

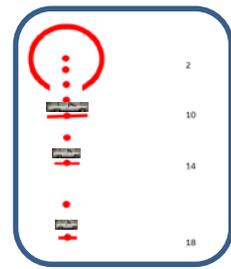
- The MGS+ is a Patented Red/Green Reflex Dot Sight specifically designed and built for the .50 Caliber (12.7 mm), 20mm/M60E6/E4 /M240 /M-134 Minigun (7.62 mm) Machine Guns and MK19 40 mm Automatic Grenade launcher which are widely used in the armed forces.
- The MGS+ is the 3rd Generation Machine Gun sight offering a very large field of view design with an unequalled 80x50mm lens that provides rapid acquisition and tracking of stationary and moving targets.
- The MGS+ provides pinpoint accuracy which ensures every round is on target suppressing enemy fire faster, reducing collateral damage, and reducing drastically ammunition consumption.
- The MGS+ includes a patented removable LED light source module with a stadia line style reticle that improves accuracy by eliminating the need for sighting guesswork. Using hash marks, the gunner can estimate the range, select the proper BDC mark, place the dot on the target and pull the trigger. Simple operation prevents combat confusion and distraction.



7.62mm reticle



Model: MGS+M1X-120



12.7 cal reticle

- Multiple rails (3) included for mounting optional magnifiers, video cameras, lasers for night aiming /illuminating, non-lethal escalation of force lasers, thermal sensors and other devices.



0.50 Cal

Mk-19

M240

NSN: 1220-01-6742750

•The MGS+ consists of :

- Lens body Module (Medium or Large)
- Main body module
- Magnifier
- LED Module-Reticule with BDC marks
- Lens caps to protect the objective lens



•Benefits:

- Universal sight design-One sight for all machine guns!!!
- Patented design – It allows to configure the sight to meet a specific mission criteria.
- Modular Design-Easy to maintain/repair/upgrade
- Available with Red or Green Led light source for better visibility in high sunlight
- Auto or Manual Brightness control
- MGS+ is available for the following standard calibers:
 - 7.62mm
 - 12.7 mm /(20mm Option)
 - Other calibers available upon request
- Easily upgradable with a video camera system for remote aiming
- Optional : 3X , 5X , and 3-8X variable magnifiers

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The MGS+ Specifications

Model	MGS+M1X	MGS+L1X
Calibers	7.62 / 12.7/40/20	7.62 / 12.7/40/ 20
Dimensions [L x W x H]	~8.6x 4.3 x 4.5 in (220x110x115mm)	~9 x 5.7 x 5.1 in (229x145x130mm)
Weight	~2.2 Lbs (~ 1.4kg)	~4 Lbs (~2 kg)
Lens Size	~3.5 x 2 in [80 x 50 mm]	4.7 x 2.8in [120 x 70mm]
Total Field of View	~80m at 200m [>25 degrees]	~80m at 200m [>25 degrees]
Azimuth/Elevation Adj.	~0.5 MOA/click	~0.5 MOA/click
Eye Relief	Unlimited	Unlimited
Red Dot or Green Dot Size	Dot = 3 MOA Circle = 35 MOA	Dot = 3 MOA Circle = 35 MOA
LED colors	Red and Green selectable	Red and green selectable
Night vision	3 settings	3 settings
Brightness Adjustments	8 settings+ (On/off)	8 settings+ (On /off)
Magnification-Option	3X, 5X, 3- 5X or 3-8X Variable	3X, 5X, 3- 5X or 3-8X Variable
Power Supply	1 type 123 3V lithium	1 type 123 3V lithium
Battery Life ~1000+ hr	~1000 hr	~1000 hr
Mounting	MIL-STD-1913 rail	MIL-STD-1913 rail
Operational Temperature	-41°C to +71 °C	-41°C to +71 °C



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