

The logo for TEOS features a stylized white starburst or compass rose symbol on the left, with a horizontal line extending to the right. To the right of the symbol, the letters "TEOS" are written in a bold, white, sans-serif font.

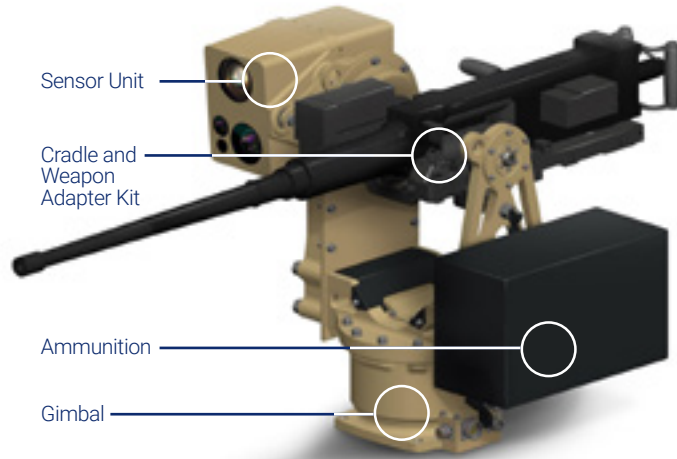


R150S

The world's lightest 12.7 mm capable remote
weapon station



R150S



LIGHTWEIGHT LETHALITY

The R150S is the world's lightest remote weapon station (RWS) that can mount and fire the M2HB 12.7 mm heavy machine gun precisely, on the move and over long range.

The R150S retains the high standards of accuracy of fire and precision in manufacturing featured in EOS' R400S.

The RWS is suitable for platforms where weight is constrained. With the high-performance EOS Sensor Unit and the 12.7 mm heavy machine gun mounted, the R150S is a capable surveillance and reconnaissance tool with high-level firepower. With a medium-performance Sensor Unit and a light or medium machine gun, the R150S provides excellent self-defence capabilities for support platforms.

It is possible to configure the R150S with a roof weight of less than 100 kg (220 lbs) before adding weapons and ammunition.

The R150S is controlled by the same components and user interface as the R400S, enabling seamless transition of operators throughout organisations that employ a mix of EOS RWS. This minimises the training burden for the organisation and individuals.

SPECIFICATIONS	12.7 MM HMG	7.62 MM GPMG	M134D
Height above roof	670 mm/26 inches	670 mm/26 inches	670 mm/26 inches
Weight above roof (incl. weapon & max. ammunition)	170 kg/375 lbs	118 kg/260 lbs	170 kg/375 lbs
Weight below roof – Control Group	21 kg / 46 lbs		
Max. ammunition load	200 rds	400 rds	1000 rds
Elevation/depression	+60°/-30°	+60°/-30°	+60°/-30°
Sweep radius	1 m	0.5 m	0.8m
Firing stability	<1 mrad		

SENSOR UNIT	DAY CAMERA	THERMAL IMAGER
Detection range	> 12,000 m	> 13,700 m
Recognition range	> 5600 m	> 5100 m
Identification range	> 4700 m	> 4000 m

FOR MORE INFORMATION:

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