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GENERAL	
Turret Type	Remote Controlled
Main Armament	12.7 mm M2 Heavy MG or
	30 mm Automatic Cannon or
	40 mm AGL or
	7.62 mm MG
Ammunition Reloading	External feeding or reloading under armour; "SANCAK RE-LOAD" configuration, optional according to user requirments.
Traverse	360° Continuous, Electrical with manual back-up
Elevation	-20° to +60°, Electrical with manual back-up
Max Rotation Speed	> 1 rad/s (Tra/El)
Stabilisation	Electric Drive with Two-Axis Stabilisation

	Data subject to change without notice.
SIGHT & FIRE CONTROL SYSTEM	
Thermal Imager	
Daylight Camera	
Laser Range Finder	
Automatic Target Tracking	
Electronic Image Stabilisation	
Moving Target Indication	
Picture in Picture (8x Electronic Zoom in a Separate Window)	
Manual Firing	
Low Ammunition Warning system	
Deck-clearance Algorithms for No-Fire Zones and N	o-Motion Zones
Double Handle	

## WEIGHT & DIMENSIONS Total Weight 488 kg Ring Gear Diameter 260 mm 1,310 mm Swing Radius 1.27 m Width Height 0.86 m PROTECTION STANAG 4569 (Level Classified)

All Around Ballistic Protection

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## SANCAK RWS



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30 mm AUTOMATIC CANNON







The SANCAK (RWS), stands out in its class with distinctive technical specifications and ballistic protection.

An unmanned system, the SANCAK ensures personnel safety and considerably increases hit probability thanks to its fire control system. To ensure their availability during operations, especially in urban areas, RWS need to be fitted with ballistic protections; it has been demonstrated that turrets are often hit not only by enemy fire but also by debris and fragments scattered around during combat actions, which can cause damages and put the RWS out of order. Thanks to its ballistic protection, which level remains undisclosed, the SANCAK RWS is capable to carry out its mission with maximum reliability.



SANCAK RELOAD" configuration that allows for the main armament to be reloaded from inside the vehicle is also optional to meet user requirements.

The SANCAK RWS can be equipped with an M2 12.7 mm/.50 calibre machine gun, a Mk19 40 mm automatic grenade launcher, an M240 or an FN MAG58 7.62 mm machine gun. It can be fitted to different types of platforms ranging from light vehicles to main battle tanks. The system is in service with a Middle East customer and with the Turkish Armed Forces.



