





## T2000

The T2000 has been designed to incorporate key technologies now considered vital on the modern battlefield. An active protection system, Iron Fist™, is positioned low on the flanks of the turret to improve engagement angles and avoid interference with other sensors, whilst the Commander's Remote Weapon Station (RWS) is mounted forward for improved turret-down depression angles and safety during reloading. The IronVision™ helmet-mounted display provides unparalleled crew safety and situational awareness, and its embedded simulation means crews maintain their skills anywhere. All this technology is presented in the same, proven, user interface as the thousands of EOS Weapon Stations in service worldwide. Simple, familiar and user friendly in the heat of battle.

The T2000 is available in manned and unmanned configurations to suit customer requirements. Additionally, the T2000-DE forms the cornerstone of the Titanis CUAS capability by providing a directed energy system capable of defeating Group 3 drones ranges greater than 2km.



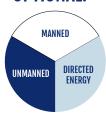
The T2000-DE is fitted with the 35kW directed energy system at the heart of the Titanis CUAS system

## **AUSTRALIAN MADE**



Uses combat proven EOS sensors and fire control system Configurable from lightweight recon vehicles to heavy IFVs

## **OPTIONAL:**



WEAPON OPTIONS	
Main Armament	Bushmaster™ Mk44 30 mm/40 mm     Rheinmetall Mk-30/2 ABM 30 mm     Bushmaster™ III 35mm/50 mm     Able to fire all fused ammunition, breech and muzzle programmable
Coaxial	<ul> <li>M240/MAG58 7.62 mm</li> <li>Mk52 7.62 mm</li> </ul>
Smoke Launcher (SGL)	76 mm, 66 mm and 40 mm options
Missiles	<ul> <li>2 x SPIKE™ LR 2 integrated</li> <li>Javelin™</li> </ul>
Remote Weapon Systems (RWS)	R150: 5.56 to 12.7 capable     R400: 7.62 to 30 mm x 113 capable
COMBAT WEIGHT	
2000kg - 6500kg	Includes: weapons, missiles, APS, RWS and full ammunition load

## EMBEDDED SIMULATION

PROTECTION	
Passive	Armour options from STANAG Level 2 to 6
	Optics protected up to STANAG Level 3
Active (Optional)	<ul> <li>Integrated Iron Fist™ active protection systems (APS)</li> </ul>
Counter UAS	RWS integrated counter UAS system uses APS radar for active detection
	Includes passive UAS detection system and RF     UAS soft kill system

SIGHTING		
	Common sensor unit for all EOS weapon stations and turrets	
Detect Recognise Identify	Day Night > 12,000 m > 13,700 m > 5,600 m > 5,100 m > 4,700 m > 4,000 m	
Killer-Killer Combination RWS and Commander's Sight	R150 or R400 Commander's RWS allowing engagement of simultaneous targets by the commander and gunner     RWS can also act as a sight for the turret	
Laser Designator	Sensor unit can be equipped with a long range laser designator for joint fires target designation	
SITUATIONAL AWARENESS (OPTIONAL)		
Laser Warning System	Integrated LWS with 360° threat warning and characterisation	
IronVision™	Integrated "see through" armour system	

FOR MORE INFORMATION:

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