

# EOS

**2 x SPIKE™ LR2 Missiles**  
mounted in an armoured, shock  
isolated pop-up launcher

**EOS R400 Commander's  
Remote Weapon Station:**  
7.62–30 mm weapon options;  
proven counter UAS performance

Armour options  
from **STANAG 2**  
to **STANAG 6**

**200 ready 30 mm  
rounds**  
Easy stoppage  
correction and  
reload while under  
armour

**Gunner's  
Sensor Unit**

Integrated **Iron  
Fist™** active  
protection system

Flexible **smoke grenade  
launcher**  
options

**MAG 58 7.62 mm  
Coaxial MG**  
Optional:  
Mk52 7.62 mm  
chain gun

**Bushmaster™ MK44S  
30/40 mm cannon**  
Other weapon options:  
Bushmaster™ Mk3  
35/50 mm cannon

Integrated sensor  
suite with 360° radar,  
laser warning and  
**IronVision™** see-  
through armour

# T2000



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The T2000 has been designed to incorporate key technologies that are 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 prevent interference with other sensors, while 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 proven user interface used in the thousands of EOS weapon stations currently in service worldwide. It is simple, familiar and user friendly in the heat of battle.

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



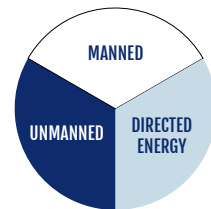
The T2000-DE is fitted with the 35 kW Directed Energy system at the heart of the Titanis CUAS system

## AUSTRALIAN MADE



- Uses combat proven EOS sensors and Fire Control System
- Configurable from lightweight recon vehicles to heavy IFVs

## OPTIONAL:



### WEAPON OPTIONS

Main armament	<ul style="list-style-type: none"> <li>• Bushmaster™ Mk44 30 mm/40 mm</li> <li>• Rheinmetall Mk-30/2 ABM 30 mm</li> <li>• Bushmaster™ III 35 mm/50 mm</li> <li>• Able to fire all fused ammunition; breech and muzzle programmable</li> </ul>
Coaxial	<ul style="list-style-type: none"> <li>• M240/MAG58 7.62 mm</li> <li>• Mk52 7.62 mm</li> </ul>
Smoke launcher	<ul style="list-style-type: none"> <li>• 76 mm, 66 mm and 40 mm options</li> </ul>
Missiles	<ul style="list-style-type: none"> <li>• 2 x SPIKE™ LR 2 integrated</li> <li>• Javelin™</li> </ul>
RWS	<ul style="list-style-type: none"> <li>• R150: 5.56–12.7 capable</li> <li>• R400: 7.62–30 mm x 113 capable</li> </ul>

### COMBAT WEIGHT

2000 kg–6500 kg	<ul style="list-style-type: none"> <li>• Includes weapons, missiles, active protection system (APS), RWS and full ammunition load</li> </ul>
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### EMBEDDED SIMULATION

### PROTECTION

Passive	<ul style="list-style-type: none"> <li>• Armour options from STANAG Levels 2–6</li> <li>• Optics protected up to STANAG Level 3</li> </ul>
Active (optional)	<ul style="list-style-type: none"> <li>• Integrated Iron Fist™ APS</li> </ul>
Counter UAS	<ul style="list-style-type: none"> <li>• RWS integrated counter UAS system uses APS radar for active detection</li> <li>• Includes passive UAS detection system and RF UAS soft kill system</li> </ul>

### SIGHTING

	<ul style="list-style-type: none"> <li>• Common Sensor Unit for all EOS weapon stations and turrets</li> </ul>												
	<table border="1"> <tr> <td></td> <td>Day</td> <td>Night</td> </tr> <tr> <td>Detect</td> <td>&gt; 12,000 m</td> <td>&gt; 13,700 m</td> </tr> <tr> <td>Recognise</td> <td>&gt; 5600 m</td> <td>&gt; 5100 m</td> </tr> <tr> <td>Identify</td> <td>&gt; 4700 m</td> <td>&gt; 4000 m</td> </tr> </table>		Day	Night	Detect	> 12,000 m	> 13,700 m	Recognise	> 5600 m	> 5100 m	Identify	> 4700 m	> 4000 m
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Killer-Killer combination RWS and Commander's Sight	<ul style="list-style-type: none"> <li>• R150 or R400 Commander's RWS allows engagement of simultaneous targets by the commander and gunner</li> <li>• RWS can also act as a sight for the turret</li> </ul>
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Laser designator	<ul style="list-style-type: none"> <li>• Sensor Unit can be equipped with long range laser designator for joint fire target designation</li> </ul>
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### SITUATIONAL AWARENESS (OPTIONAL)

Laser Warning System	<ul style="list-style-type: none"> <li>• Integrated LWS with 360° threat warning and characterisation</li> </ul>
IronVision™	<ul style="list-style-type: none"> <li>• Integrated "see through" armour system</li> </ul>

FOR MORE INFORMATION:

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