



Thuraya IP Commander

Reliable satellite connectivity on-the-move.

This is Thuraya IP Commander

Supporting you to take command in the harshest terrains, and in the toughest of conditions, this ruggedized MIL-SPEC vehicular terminal provides mission-critical, voice, and data connectivity on-the-move. Engineered with a simple plug-and-play feature, the Thuraya IP Commander can be fitted on a vehicle for swift mission deployment or transitioned into a fixed position within minutes, perfectly suited for military encampments.

The Thuraya IP Commander facilitates vital communications at high speeds of up to 444kbps, which is essential for C4ISR, blue-force tracking, logistical management, and tactical command. The terminal is also capable of user-definable asymmetric streaming, which is indispensable for effective and reliable real-time, two-way communications. Connectivity and interoperability are available over a wide range of mobile communication platforms and Thuraya certified solutions including encryption to guarantee the confidentiality of your mission-critical data, real-time video surveillance to monitor border patrol operations, and radio over IP to send voice messages to closed groups.

Product Features



Solid and dependable

Built for vehicular-use, the satellite terminal has MIL-SPEC connectors and a chassis that is able to withstand the harshest treatment.



Easy installation

The antenna with its magnetic feet can be fitted in seconds. The vehicular satellite terminal has simple plug-and-play features. However, it can also be transitioned into fixed installation scenarios in minutes.



Voice and IP

The terminal has a robust voice handset that offers clear and uninterrupted voice connectivity across Thuraya's voice network. It also supports IP broadband speeds of up to 444kbps while on the move.



High-speed streaming capabilities

Thuraya IP Commander is the only ruggedized terminal in the market capable of achieving streaming IP speeds of up to 384kbps.



Asymmetric streaming

The Thuraya IP Commander can be configured to allow users to manage their upload and download speeds to match their usage and ensure significant savings.



Unlimited data usage

With the IP Unlimited data plan, users can conduct all field operations, including video conferences, file transfers, and other high-bandwidth applications at a fixed monthly rate, with no additional costs.



Government

The toughest vehicular satellite broadband terminal for any terrain.

Product Specifications

Data rates	Standard IP up to 444kbps, Streaming IP up to 384kbps
Connectors	1 x Ethernet, 1 Voice
WLAN connectivity	IEEE 802.11 b/g/n with WPA2 encryption
Satellite Terminal	
Dimensions:	71mm x 152mm x 313mm (HxWxD)
Weight:	2.9 kg
Main power input:	12-24V DC
Mechanical vibration:	MIL-STD-810G and MIL-STD-202G
Antenna	
Weight:	2.0 kg
Dimensions:	252mm x 119mm
IP rating:	IP66
Package includes	
Thuraya IP Commander terminal	
Tracking antenna, 6meter RF cable, Power cable, Magnetic mounts	
User Guide and Installation Guide	

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