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Thuraya IP Voyager

For quick connectivity on the move, look no further

The Thuraya IP Voyager is perfect for those who need reliable connectivity on the go, whether you're embarking on an off-the-grid road trip or setting up a remote office in your vehicle. This satellite terminal provides superior mobility without compromising on connectivity, achieving broadband speeds of up to 444 kbps.

No matter where your journey or business takes you, the Thuraya IP Voyager's robust chassis is designed to withstand the harshest environments, ensuring your connection remains uninterrupted. This highquality, ultra-reliable, and affordable satellite terminal is designed with your mobile communication needs in mind.

With the IP Voyager, you can easily make video calls with family and friends or set up a remote office with secure and reliable data. The built-in Wi-Fi access point, using 802.11b/g/n technology and WPA2 encryption, ensures secure wireless connectivity, while four PoE ports allow for multiple wired devices, making it ideal for collaborating with colleagues, monitoring remote business operations, and transferring information in real-time.

Stay connected with the Thuraya IP Voyager, no matter where your adventures take you.

Product Features

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Easy Installation

The antenna, with its magnetic feet, can be fitted on any vehicle in seconds. This vehicular satellite unit has simple plug-and-play features that enable a hassle-free experience.

Durable and Dependable

Built for vehicular use, the unit has a rigid chassis with internal components that can withstand high vibration environments. The antenna holds an IP56 Ingress Protection Rating – which provides protection from dirt, dust, water, oil, and other non-corrosive materials.

High-speed Streaming Capabilities

With speeds of up to 444 kbps while on the move, Thuraya IP Voyager is the only terminal in the market capable of achieving streaming IP speeds of up to 384 kbps.

Asymmetric Streaming

The Thuraya IP Voyager 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.



Product Specifications

Data Rates	Standard IP up to 444 kbps
	Streaming IP up to 384 kbps
Connectors	4 PoE ports (limited to 30 W max for 12 V and 60 W max for 24 V installations)
WLAN Connectivity	IEEE 802.11 b/g/n with WPA2 encryption
BDU (Below Deck Unit)	
Weight	2.3 kg
Dimensions	46 mm (H) x 281 mm (W) x 233 mm (D)
Main Power Input	10-32 Volt DC, 70 W max (7 A max)
Mechanical Vibration	200-2000 Hz, 0.3 m²/s³ MIL-Spec 810B
Antenna	
Weight	2.0 kg
Dimensions	252 mm x 119 mm
IP Rating	IP56
Package Includes	
Thuraya IP Voyager BDU	
Tracking antenna, 6-meter RF cable, power cable, magnetic mounts	
User Guide and Installation Guide	
Note: The cable length can be changed, but the maximum loss must be less than <10 dB at 1.6 GHz.	

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