



Thuraya IP Voyager

For quick connectivity on-the-move, look no further

This is Thuraya IP Voyager.

For business communications on the go, with no trade-off on connectivity, the Thuraya IP Voyager is the only vehicular terminal in the marketplace capable of achieving broadband speeds up to 444kbps. It's designed for quick and easy deployment on any vehicle, in just seconds, so you can focus on facilitating information transfer and serving new and untapped markets. The magnetic feet and rigid chassis can withstand any high-vibration environment, including protection from dirt, dust, water, and oil.

This high-quality, ultra-reliable, and affordable vehicular satellite terminal has been designed with a wide range of business operations and corporate networks in mind. Whether you're quickly setting up an office in the field or attending a video conference with your colleagues, the IP Voyager allows you to securely and reliably communicate with ease, using video, data, and VoIP. With a built-in WiFi access point and four PoE ports that allow for multiple wired devices, the IP Voyager is ideal for field offices, information transfer, and constant connection to your colleagues.

Product Features



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



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.

Plug-and-play experience to keep in constant contact with your corporate network.

Product Specifications

Data rates	Standard IP up to 444kbps Streaming IP up to 384kbps
Connectors	4 PoE ports (limited to 30W max for 12V and 60W max for 24V installations)
WLAN connectivity	IEEE 802.11 b/g/n with WPA2 encryption
Mechanical vibration	200-2000 Hz, 0.3 m ² /s ³ MIL-Spec 810B
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, 70W max (7A max)
Mechanical vibration	200-2000 Hz, 0.3 m ² /s ³ 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.	