





# **Thuraya IP Voyager**

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

### This is Thuraya IP Voyager

Exchanging critical data with experts at HQ couldn't be easier with the Thuraya IP Voyager, a best-in-class vehicular satellite terminal offering affordable and high-quality broadband access of up to 444kbps in your vehicle on-the-move. The terminal enables users to collaborate reliably and efficiently with colleagues using video, data, and VoIP to achieve critical tasks, where failure is not an option. Thuraya IP Voyager is the only vehicular terminal in the market capable of achieving streaming IP speeds of up to 384kbps as well as user-definable asymmetric streaming.

The Thuraya IP Voyager allows for "always on" connectivity and high durability to withstand significant vibration from the surrounding environment, when commuting between operational sites situated in the most remote locations. This quick-deploy terminal has an antenna with magnetic feet that can be fixed in seconds, and the vehicular satellite unit offers an efficient plug-and-play

## **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

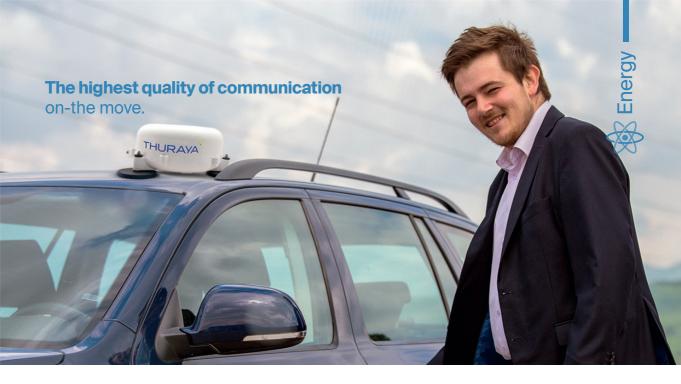
With speeds of up to 444kbps while on-the-move, Thuraya IP Voyager is the only terminal in the market capable of achieving streaming IP speeds of up to 384kbps.

#### 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.



## **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 <sup>2</sup> /s <sup>3</sup> 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 <sup>2</sup> /s <sup>3</sup> 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	

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