

The Thuraya Orion IP is a maritime-specific broadband terminal manufactured by Hughes supporting broadband data communications at speeds up to 444 kbps. Small, lightweight and easy to install, the Thuraya Orion IP is suitable for both business and crew communications.



FEATURES

- ✔ Standard IP up to 444 kbps
- 📶 Built-in WiFi
- ★ Fast and versatile marine satellite broadband
- ✔ Simple to install and operate
- 📡 Small and lightweight
- 📶 Auto-tracking maritime antenna



WHY PIVOTEL?



- Manage your satellite data terminals and control your costs with Pulsar® Portal
- Optional leased line and VPN support
- Dedicated customer care specialists based in Australia

COVERAGE

With coverage across Australia and 161 countries, Thuraya's powerful satellites support advanced satellite phones and broadband solutions.



WHAT'S IN THE BOX?

- Orion IP Satellite Terminal

- HN321 Maritime Antenna

- Maritime Mounting Kit

- WLAN Antenna

- Power Cable for External Power Supply (10-31V DC)

- Spare 15 Amp ATO Blade Fuse (x2)

- SIM Cover Plate

- 25 m RF Coax Cable (N Type-TNC)

- Installation Guide

- User Guide

Reception limitations and some exclusion zones apply. A clear view of the sky is required for operation in satellite mode.

SPECIFICATIONS

- Size:	IP Terminal: 281 (L) x 233 (W) x 46 (D) mm Antenna: 265 (L) x 270 (W) mm
- Weight:	IP Terminal: 2.3 kg Antenna 3.2 kg
- Data Capabilities:	Standard IP: up to 444 kbps Streaming IP: 16, 32, 64, 128, 256, 384 kbps
- Ethernet:	Four PoE ports supplying 15 W each to four PoE compliant devices (Limited to 30 W total max for 12 V installations and 60 W total max for 24 W installations)
- Autonomous Beam Handover:	Yes
- WiFi Access Point:	Yes
- Input Voltage:	10-31 VDC, 70 W max (7A max)
- Coaxial Cable Loss:	10 dB max