

Iridium Pilot

The global voice and data service for the maritime market.

A lightweight, low-profile antenna that delivers pole-to-pole high-speed data coverage for the maritime market



Overview

Iridium Pilot is the world's first global high-speed network designed specifically to meet the needs of the maritime market.

Pilot offers true global connectivity with up to three phone lines available for simultaneous use. The equipment is easy to install and gives maritime users worldwide coverage and unmatched network quality.

More voice and faster data

The below-decks unit contains three RJ11 jacks, allowing users to make up to three simultaneous voice calls, even during data transmission.

A single Ethernet port provides a connection to a standard PC or to a router or a hub for multiple devices. OpenPort offers a range of variable data tariffs so that customers can create a package that best suits their needs while Iridium's simplified service plans replace expensive per-minute pricing with a more cost-effective per megabyte rate.

Small footprint, global coverage

The light-weight antenna is virtually maintenance free and requires no stabilisation platform. It can be mounted in any convenient location.

Iridium satellite is the only mobile satellite service that offers gap-free, pole-to-pole coverage over every square inch of the earth's surface. Iridium's constellation of 66 low-earth orbiting satellites provide critical voice and data communications for regions not covered by traditional communications networks.

Details

Manufacturer:	• Iridium
Network:	• Iridium
Device Type:	• Modem
Markets:	• Maritime



Technical Specs

Antenna:

- Height: 230mm
 - Diameter: 570mm
 - Weight: 11kg
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Phone:

- 3 independent RJ11 ports for simultaneous use
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Data:

- IP-based, 9.6 - 128kbps (configurable) with per-MB pricing for airtime
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Coverage:

- Global, pole-to-pole
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Below Decks Unit:

- Height: 200mm
- Width: 250mm
- Diameter: 55mm
- Weight: 1.35 kg