

New from Peplink · MAX Orbit series, managed by FirstNet

Every orbit. One connection.

One satellite dish is a single point of failure. Peplink MAX Orbit routers bond several LEO satellite terminals with fibre and 5G into one resilient connection, and FirstNet designs, installs and runs it for you.

Up to 8

satellite terminals bonded on one MAX Orbit 8

1 connection

from LEO satellite, fibre and 5G together

Boost

SpeedFusion Boost for lossy, high-latency links

1 view

of every dish and link in InControl 2

Sound familiar?

- A remote site depends on one satellite dish and one router
- Obstructions or bad weather drop the link without warning
- A backup link sits idle and nobody knows if it still works
- Each terminal has its own router and app to look after
- The fastest link is held back by the slowest one

Many links, one connection. Bonding uses every link at once, so losing a dish does not drop a live call.

Three models, one rugged series

MAX Orbit 2



For small deployments: two satellite terminals plus Wi-Fi 6 for the site.

2 Orbit ports · 1 GE LAN · Wi-Fi 6 · GPS

MAX Orbit 4



For high-bandwidth and future-proof sites, with room to add terminals.

4 Orbit ports · 2× 2.5GE WAN/LAN · Wi-Fi 6 · GPS

MAX Orbit 8



The hub for high-density sites, powering up to eight terminals.

8 PoE+ Orbit ports · 10GE + SFP+ · Wi-Fi 7 · GPS

Rugged, vibration-tolerant hardware for mines, vessels, vehicles and remote sites.

What FirstNet does for you

1

Survey

Sky view, power and mounting checked at each site.

2

Design

The mix of LEO, fibre and 5G, and how they bond.

3

Install

Terminals and a pre-staged router, tested on site.

4

Monitor

InControl 2 alerts on dish health and obstructions.

5

Manage

Firmware, policy tuning and support by our NOC.

Why FirstNet

- ✓ **Peplink Certified Partner** with years of bonded connectivity work across South African sites.
- ✓ **Enterprise LEO from FirstNet** on Eutelsat OneWeb, through ICASA-licensed partner arrangements.
- ✓ **One accountable provider** for connectivity, cloud, security and voice, with one Rapid Response desk.
- ✓ **Local engineers** aligned to your change windows and South African working hours.

Getting started

1

Site survey. Sky view, power, mounting and the links already on site.

2

Design session. We agree the terminals, links and bonding profile with you.

3

Pilot site. One site live and monitored before a wider rollout.

What we will need from you: site coordinates, power and mounting details, and a named site contact.

Let's elevate your remote sites.

Talk to your FirstNet account team about bonded LEO with Peplink MAX Orbit.

firstnet.co.za →

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