## STARLINK FHP GOVERNMENT

Designed to deliver high speed connectivity for both Land and Maritime applications STARLINK FHP offers a wider field of view and enhanced GPS allowing it to access additional satellites, for



while on the go

 Greater connection stability and performance than standard STARLINK

consistent connectivity

- Auto-acquire, auto-tracking
- High-speed, low-latency to support streaming, video calls or other high data rate activities
- Priority of Service over non-Government Terminals
- Service Channel Encryption
- IP56 Environmental Rating









Operating on the world's first and largest Low Earth Orbit (LEO) satellite constellation, STARLINK delivers broadband internet capable of supporting streaming, video calling and other services reliant on high-speed, low-latency internet.

Utilising Starlink's mega constellation of thousands of satellites orbiting much closer than traditional GEO satellite networks, STARLINK can offer market-changing improvements to data rates, latency and connectivity.

Designed specifically to support critical communications, STARLINK GOVERNMENT offers network priority over other STARLINK users, service channel encryption and the option to route directly into a private network - with zero public internet touch points.

We have also developed a range of custom transit and mount options, specifically to meet the demands of defence users.

All of this is backed up by GRC's fully managed 6-SAT satcom as a service offering, with training and 24/7 support

## **TECHNICAL SPECIFICATIONS**

ANTENNA

Antenna Electronic Phased Array

Orientation Fixed Environmental Rating IP56

Snow Melt Capability Up to 75mm / hour (3in / hour)
Operating Temperature -30°C to 50°C (-22°F to 122°F)

Field of View 140° Average Power Usage 110-150W

**ANTENNA WIFI ROUTER** 

Wi-Fi Technology IEEE 802.11a/b/g/n/ac standards

Chipset Wi-Fi 5

Radio Dual Band - 3 x 3 MIMO

Security WPA2
Environmental Rating Indoor use

Range Up to 185m² (2000sqft)
Operating Temperature -30°C to 50°C (-22°F to 122°F)
Ethernet 1 x Port via adapter (optional)

Information subject to change without notice.

PART NUMBER: GP-16098













