STARLINK GOVERNMENT

AVAILABLE ON
6 SAT
GRC
STRESS FREE CONNECTIVITY

Utilising the world's largest constellation of Low Earth Orbit (LEO) satellites, the simple tool-free, plug and play STARLINK, delivers high-speed, low latency broadband connectivity to some of the most remote and challenging regions in the world

KEY FEATURES

- Lightweight, auto-acquire, auto-tracking antenna

- High-speed, low-latency to support streaming, video calls and high data rate activities

- Priority of service and additional throughput allocation over other STARLINK services

- Service Channel Encryption

- Total weight only 9.15 kg including PSU and router

- IP54 Environmental Rating

GRC

SECURE SOLUTIONS FOR SATELLITE, LTE, RF, IP NETWORKS AND CLOUD SERVICES

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 a 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 to support critical communications, the Starlink Government service assigns network priority over other users, service channel encryption and the option to route directly into a private network - with zero public internet touch points.

We have 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.

Please contact us to find out more or arrange a live demonstration: info@grcltd.net

TECHNICAL SPECIFICATIONS

ANTENNA

Antenna	Electronic Phased Array
Orientation	Motorised Self Orienting
Environmental Rating	IP54
Snow Melt Capability	Up to 40mm / hour (1.5in / hour)
Operating Temperature	-30ºC to 50ºC (-22ºF to 122ºF)
Field of View	100º
Average Power Usage	50-75W

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	-30ºC to 50ºC (-22ºF to 122ºF)
Ethernet	1 x Port via adapter (optional)

Information subject to change without notice.

PART NUMBER: GP-15636

PLEASE CONTACT US FOR MORE INFORMATION
GRC, Wyevale Business Park, Hereford, HR4 7BS
tel: +44 (0) 1432 373800   email: info@grcltd.net   web: www.grcltd.net

ARMED FORCES COVENANT

CYBER ESSENTIALS CERTIFIED PLUS