

MISSION CRITICAL
NETWORK DEPLOYMENTS

powered by LEO Connect

STARLINK APPLICATIONS

- Rapidly deployable and portable Connectivity Kit
- Powered by Starlink by SpaceX LEO Satellite Network
- Built for Isolated Environments - Remote Area connectivity
- Public Safety, First Reponse, Tactical Edge, DOD, Utilities, Fleets



STARLINK SPECS

Antenna (Standard)	
Antenna	Electronic Phased Array
Orientation	Motorized Self Orienting
Environmental Rating	IP54
Operating Temperature	-30°C to 50°C (-22°F to 122°F)
Field of View	100°
Average Power Usage	50-75W
Dimensions	20.2 x 11.9 in (513 x 303 mm)
Weight	6.4 lbs (2.9 kg)

Antenna (High Performance)	
Antenna	Electronic Phased Array
Orientation	Motorized Self Orienting
Environmental Rating	IP54
Operating Temperature	-30°C to 50°C (-22°F to 122°F)
Field of View	140°
Average Power Usage	110-150W
Dimensions	22.6 x 20.1 (575 x 511 mm)
Weight	13 lbs (5.9 kg)

Performance (Standard)	
Availability	≥ 99%
Download	25-100 Mbps
Upload	5-10 Mbps
Latency	25-60 ms

Performance (Priority)	
Availability	≥ 99%
Download	40-220 Mbps
Upload	8-25 Mbps
Latency	25-60 ms

Router	
Wi-Fi Technology	Wi-Fi 5 (IEEE 802.11 a/b/g/n/ac)
Radio	Dual Band - 3 x 3 MIMO
Security	WPA2
Range	Up to 185m² (2000 sqft)
Environmental Rating	IP54 (configured for indoor use)
Operating Temperature	-30°C to 50°C (-22°F to 122°F)