

MOBILE

# STARLINK

## PERFORMANCE (GEN 3)

Powered by the world's largest constellation of low-earth orbit (LEO) satellites, the next-gen Starlink Performance (Gen 3) delivers reliable mobile high-speed network coverage of up to 400+ Mbps. With the best thermal performance of any Starlink product and 10-year field survivability, its rugged antenna comes with a new aluminum enclosure and enables total visibility in extreme weather, high-vibration environments, and in-motion settings. Starlink Performance (Gen 3) has reduced power consumption by >30% when compared to the Performance (Gen 2) and supports DC input with a back-up battery for uninterrupted operations. This innovative product features smart diagnostics, a high-power PoE port, and an auto-locking mechanism for cables and connectors, offering real-time monitoring, seamless connectivity, and reliable performance for demanding network and industrial applications. The antenna can be ready for use within minutes. Starlink Performance (Gen 3) is ideal for remote enterprises, critical missions, and the humanitarian sector.

### FEATURES



LEO satellite  
connectivity



400+ Mbps  
download



10-year  
mission life



Reduced power  
consumption



Rugged & compact  
antenna



Simple  
installation

## SPECIFICATIONS

### PHYSICAL CHARACTERISTICS

#### Weight

- Terminal: 5.2 kg
- Advanced Power Supply: 2.1 kg

#### Dimensions

- Terminal: 609 x 396 x 40 mm
- Advanced Power Supply: 310 x 180 x 40 mm

### ANTENNA TYPE

Electronic Phased Array

Field of View: 140°

### DATA CAPABILITIES

Peak Throughput: 400+ Mbps (download);  
75 Mbps (upload)

### POWER

PoE Input Range, Advanced Power  
Supply: 100 – 240 VAC, 12 – 56 VDC  
Power Consumption, Terminal: 75 – 100 W

### ENVIRONMENTAL CONDITIONS

Operating Temperature: -40°C to +60°C  
Wind Speed: 270 kph+  
Snow Melt Capability: Up to 85 mm/hour  
Water & Dust: IP69K & IP68

### ROUTER COMPATIBILITY

Starlink Gen3  
Starlink Mini Mesh  
Third-party

### IN THE BOX

Starlink Performance (Gen 3) Terminal  
Advanced Power Supply (AC and DC)  
25m Starlink Cables  
5m Ethernet Cable  
1.5m AC/DC Power Cable  
Choice of Mount: Wedge, Flat, Pipe  
Adapter, Wall  
Quick Start Guide

## USE CASES

### CRITICAL MISSIONS – DEFENCE

Benefit from a dependable rugged connectivity solution that has been designed for 10-year field survivability. Maintain visibility over field units, ensure personnel safety, and keep missions on track through real-time monitoring.

### HUMANITARIAN

Empower field teams with dependable high-speed connectivity in extreme and remote environmental conditions. Enable a reliable link for efficient camp operations, ensuring mission safety and real-time coordination in areas without terrestrial networks.

### REMOTE ENTERPRISE

Access high-performance connectivity of up to 400+ Mbps for clear video calls, VPNs, streaming, and more. Enjoy quick satellite network access with a rugged and compact antenna that can be ready for use within minutes in any remote location.

