

## Starlink Performance Kit (Gen 3)

Designed for resilient connectivity in remote areas and harsh environments, extreme weather, high-vibration settings, and in-motion usage.



Starlink Performance Kit (Gen 3) is currently capable of download speeds up to **400+ Mbps** for fast, reliable connectivity whenever you need it.



Capable of enduring winds up to **270+ kph (170+ mph)** and temperatures from **-40°C to 60°C (-40°F to 140°F)**.



Enhanced snow melting capacity, featuring an **IP68 (unplugged) - IP69K (plugged)** waterproof rating. Suitable for **1 meter of water** submersion for **up to 30 minutes** and pressure washing.

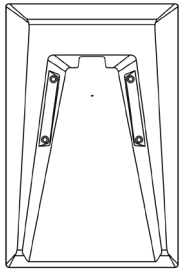


The **Advanced Power Supply** included with the Starlink Performance Kit is **rack-mountable**, operates on both **AC and DC power**, and supports DC input with a backup battery for uninterrupted operation. It features **smart diagnostics**, a high-power **PoE output**, and a **LAN port**, offering real-time monitoring, seamless connectivity, and reliable performance for demanding network and industrial applications.



Designed for **10-year** mission life.

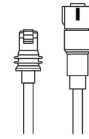
# What's in the box:



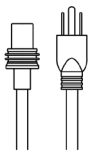
Starlink



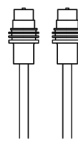
Advanced Power Supply



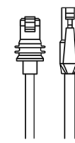
Performance Cable  
25 m  
(82 ft)



AC Power Cable  
1.5 m  
(4.92 ft)



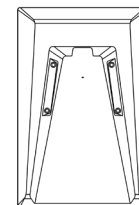
DC Power Cable  
1.5 m  
(4.92 ft)



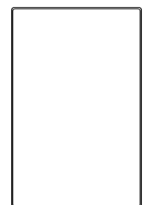
Ethernet Cable  
5 m  
(16.5 ft)

## Starlink

Antenna	Electronic Phased Array
Field of View	140 °
Orientation	Software Assisted Manual Orienting
Weight	5.2 kg (11.5 lb)
Environmental Rating	IP68 (unplugged), IP69K (plugged in)
Operating Temperature	-40°C to 60°C (-40°F to 140°F)
Wind Speed	Survivable: 270 kph+ (170 mph+)
Snow Melt Capability	Up to 85 mm / hour (3.5 in / hour)
Power Consumption	Average: 75 - 100W
Mounting	Choice of Mount Included



396 mm  
(15.6 in)



396 mm  
(15.6 in)

609 mm  
(24 in)



40 mm  
(1.6 in)

## Starlink Power Supply

Product Dimensions	310 mm x 180 mm x 40 mm (12.2 in x 7.1 in x 1.6 in)
Weight	2.1 kg (4.6 lbs)
Environmental Rating	IP68
Operating Temperature	-40°C to 60°C (-40°F to 140°F)
Mounting	DIN Mount Compatible, Integrated Wall Mount
Power Specifications	100-240VAC, 12V-56VDC



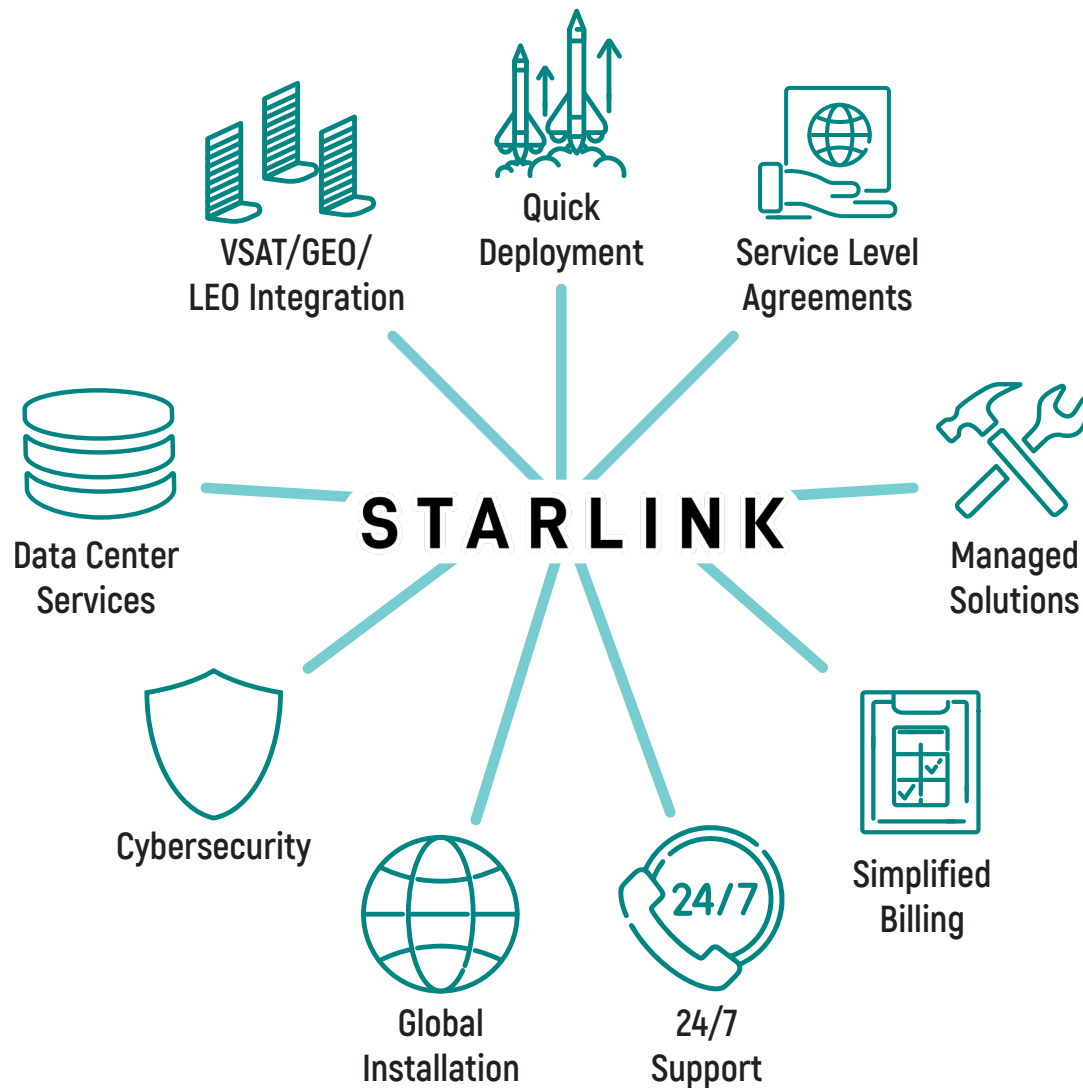
310 mm  
(12.2 in)

40 mm  
(1.6 in)



180 mm  
(7.08 in)

# How Neterra adds value:



## We simplify connectivity for you.

Share your key requirements – we'll handle the rest.  
You get a tailored solution, seamless execution, and the right-fit service.  
No need to explore every option.  
We take care of the complexity so you can focus on your business.

**SIMPLIFY THE CONNECTIVITY**

Official resource: <https://www.starlink.com/specifications?spec=7>