NETWORK INNOVATIONS



STARLINK

High-speed, low-latency broadband internet in remote and rural locations across the globe

Advances in space technology have enabled satellites in low Earth orbit (LEO) to provide internet access that is faster and has a higher capacity, and with Starlink's high-speed, low-latency service, there is a new world of opportunity to consider.

Advanced Broadband Satellite Internet

Starlink is the world's most advanced satellite constellation, using thousands of LEO satellites to deliver broadband internet capable of supporting 4K streaming, video calls, cloud-based operations and other high data rate applications.

From mine and energy sites to merchant vessels, oil rigs and premium yachts, users can engage in activities that historically have not been possible with satellite internet.

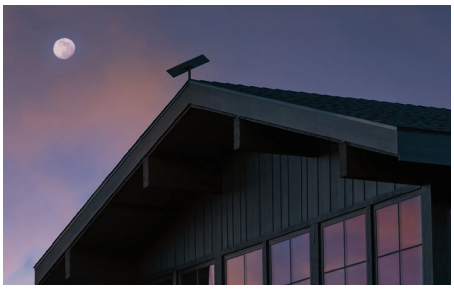
Leveraging advanced satellites and hardware, Starlink's internet allows users to connect from even the most remote areas of the world with peak download speeds of 400+ Mbps and latency as low as 25 ms, enabling reliable, high-performance connectivity wherever you operate.

A Trusted Voice

Finding the right connectivity solution starts with a conversation with a satellite expert local to you, who knows your industry, specific needs, and goals. When considering Starlink's LEO offering, Network Innovations is your trusted advisor, working to help find a solution that keeps you fully connected and supported.

Comprehensive Managed Services

- Premium support
- Annual hardware maintenance
- Installation services
- Online monitoring of terminals via NI PORTAL
- Optional single and dual antenna configurations
- Cybersecurity protection
- Customized network and routing
- Licensing and regulatory expertise







Why Starlink With Network Innovations

Resilient by Design
Network Innovations builds Starlink into resilient, multi-path networks that combine LEO, cellular and other orbits, keeping your teams connected when it matters most.

A Reliable Partner You Can Count On
From solution design and deployment through to ongoing support, we work alongside your team with honest advice and responsive service.

Proven Across Industries Worldwide
Backed by successful Starlink deployments at scale around the world, our field-ready solutions roll out quickly and consistently, from a single site to large multi-site programs.

Future-Ready Connectivity
Built to grow with your operations, your Starlink solution brings together the right technologies to meet your goals and is ready for the next generation of terminals, capabilities and services.

Finding Your Perfect Fit
Selecting the right hardware depends on your specific bandwidth requirements, environmental needs, and the number of concurrent users.







	Mini	Standard 4 X	Performance (Gen 3)
Application	Starlink Mini is a compact, portable kit, designed to provide high-speed, low-latency internet on the go.	Best for everyday internet applications like streaming, video calls, online gaming & more.	Designed for resilient connectivity in remote areas and harsh environments, extreme weather, high-vibration settings, and in-motion usage.
Antenna	Electronic Phased Array	Electronic Phased Array	Electronic Phased Array
Field of View	110°	110°	140°
Orientation	Software Assisted Manual Orienting	Software Assisted Manual Orienting	Software Assisted Manual Orienting
Dish Weight	1.10 kg (2.43 lb)	2.9 kg (6.4 lbs)	5.2 kg (11.5 lbs)
Environmental Rating	IP67 Type 4	IP67 Type 4	IP69K (with cables), IP68 (no cables)
Operating Temperature	-30°C to 50°C (-22°F to 122°F)	-30°C to 50°C (-22°F to 122°F)	-40°C to 60°C (-40°F to 140°F)
Wind Speed	Operational: 96 kph+ (60 mph+)	Operational: 96 kph+ (60 mph+)	Survivable: 280 kph+ (174 mph+)
Snow Melt Capability	Up to 25mm / hour (1 in / hour)	Up to 40 mm / hour (1.5 in / hour)	Up to 85 mm / hour (3.5 in / hour)
Power Consumption	Average: 25 – 40 W	Average: 75 – 100 W	Average: 75 – 100 W
Wi-Fi / Router	Built-in Wi-Fi 5, Dual Band 3x3 MU-MIMO	Includes Router 3: Wi-Fi 6, Tri Band 4 x 4 MU-MIMO	No router included. Compatible with Starlink Gen 3 Router, Router Mini and third-party routers
Ports	One (1) Latching Ethernet LAN port	Two (2) Latching Ethernet LAN ports	High-power PoE port and LAN port

Contact sales@networkinnovations.com for more information.