



ILLYRIAN™ by Amentum

Roam all over the world.

Amentum is an industry-leading technology integration company specializing in developing and implementing secure, robust communication networks and systems. As a Commercial Solutions for Classified (CSFC) trusted integrator and one of only seven licensed resellers of Starlink and Starshield products and services to the federal government, Amentum has developed a robust, integrated, and secure satellite network infrastructure.

The ILLYRIAN Mobile Kit, a portable, rugged, flyaway satcom kit featuring a Starlink or Starshield terminal, is part of that infrastructure. Built for portability and flexibility, the kit is self-contained in a hardened polypropylene case with vibration-damping and shock-absorbing reinforcement, ruggedized components, and a plug-and-play setup. It also features an AC/DC power conditioner to allow it to be plugged into a wall socket, external battery, or even hooked up to a vehicle battery. The Kit is highly customizable and can be easily tailored to the specific needs of the team, environment, and mission.



Robust Secure Connection

The ILLYRIAN Kit is supported by Amentum's secure network infrastructure, utilizing state-of-the-art Cisco network security hardware, configurable LAN and Wi-Fi networks, and network customization features such as VPN networking and remote management. Enterprise-grade site-to-site VPN connections with AES-256 encryption, optional non-attributable network pathways, and nested VPN tunneling safeguard the data in transit and provide a secure and optionally obfuscated network architecture.

Powered by SpaceX

SpaceX hosts the largest commercial high-speed, low-latency satellite constellation of any LEO satellite provider. Starlink delivers reliable connectivity globally, supporting operations in

remote environments and locations historically underserved by traditional satellite providers. Starshield is a government-specific LEO satellite constellation that uses hardware different from the standard Starlink terminals and delivers higher throughput, more robust service, and more secure encryption.

Additional information on Starshield terminals and services can be provided in a classified environment upon request.

Starlink and Starshield Mini, Standard, and High Performance Kits come with everything you need to get set up and online, including a power supply with a wall mount, Wi-Fi router, Ethernet adapter, cables, and base.



Kit Details

- 27.20" x 27.50" x 16.30"
- Wheels and handle for one person to transport and deploy
- Designed with powered cooling, dust filtration, and water resistance
- Maximum operating temperature for the case is 125°F
- Can host 20+ users
- Download speeds up to 220 Mbps, upload speeds up to 25 Mbps, and latency of 25-50 ms

Use Case Examples

Remote deployment. Reliable connectivity in remote and austere environments.

Disaster relief. The easy setup, ruggedized components, and low latency make it a crucial tool for reliable connectivity after a natural disaster or emergency event.

Secure connection. Allows for a secure connection even if the host nation's network infrastructure is untrusted.

Additional Amentum Services

Customers on Priority plans will benefit from 24/7, prioritized support and a publicly routable IPv4 address.

- Persona Management
- Network Monitoring Services & Reporting
- Data Transport Services
- Access to Amentum's 24/7 NOC
- CSfC Network Architecture

Contact Us

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