

Roam all over the world.

The GoKit is a portable rugged flyaway satcom kit featuring a Starlink flat panel high-performance LEO satellite antenna for internet connectivity. The kit includes 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. We offer network customization that routes traffic back to US and foreign gateways. Built for portability and flexibility, the kit is self-contained in a hardened polypropylene case with internal vibration dampening and shock absorption.

GoKit Specs

There are two methods for powering the kit: a standard IEC connector for AC power that will accept 100-240VAC 50-60Hz, or brass contacts on the rear of the case that accept 8-16V DC power from an external DC source such as a car, battery array, or solar array via jumper cables.

- 60 lbs
- 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

Use Cases

1. "Morale-net" for traveling teams

Provide simple solution for standard user internet for teams in austere environments.

2. Disaster relief comms

In the event of a comms or power blackout, the Starlink Mobile Kit will be available for quick deploy comms.

Components

- Starlink Flat Panel Antenna (AC Power Supply with cable)
- Cisco 3000 Series Industrial Security Appliance (ISA)
- Antaira ARS-7235-5E-AC-T Dual Radio Wireless Access Point
- MEAN WELL TS-700-124A Power Supply, DC-AC, 110V@6.36A, 21-30V
- MEAN WELL 24Vdc PFC Power Supply
- Noctua NF-A14 iPPC-24V-3000 Q100 IP67 PWM, Heavy Duty Cooling Fan





Starlink Flat Panel Antenna







