



# Scout & Scout Max

Providing instant broadband connectivity everywhere you go, anytime you need it.



## Scout at a Glance

### 01 Deploy

Mobile deployable communications solution that is cost-effective, easy to setup, and small enough to check as a bag on any flight.

### 02 Connect

Stay connected anywhere with download speeds up to 475 Mbps and upload speeds up to 75 Mbps, even with the lid closed!

### 03 Adapt

Whether you need a radio gateway, PoE, edge compute, or a custom interface, all of our kits are tailored to meet the needs of your mission.

## Applications

- Secure backhaul for mission-critical communications
- Support field operations and remote workers
- Broadband service for exercises and special events
- Detachable antenna for alternate mounting options
- Bond Starlink with 4G/5G Cellular for reliable, always-on connectivity up to 1Gbps



(240) 249-2084

[sales@onecogito.com](mailto:sales@onecogito.com)

44070 Airport View Drive  
Hollywood, MD 20636

Visit Us:

[cogitoinnovations.com](http://cogitoinnovations.com)

GENERAL SPECIFICATIONS
<b>Dimensions:</b> 31.86"L x 21.13"W x 9.10"H
<b>Weight (LT-110):</b> 42.7 lb
<b>IP67 Physical Ports:</b> Ethernet Power
<b>Maximum Power:</b> 120W (100W Typical)
<b>Operating Temperature:</b> -20 °C to +50 °C
<b>Ingress Protection:</b> IP67 (Lid Closed)

SYSTEM CONFIGURATION	
<b>SM(Max) or LT(Scout)</b> ABC-X (Example: LT-100-A)	
<b>A. POWER</b>	1: 100-240VAC 2: 12/24VDC 3: 48VDC 4: 100-240VAC w/ 480Wh Battery 5: 100-240VAC w/ 960Wh Battery
<b>B. NETWORK</b>	0: WIRED ETHERNET (ALL MODELS) 1: WI-FI 2: WI-FI w/ 5G Dual SIM & GPS 3: Wi-Fi w/ 2 5G Active SIMs & GPS 4: Wi-Fi w/ 4 5G Active SIMs & GPS
<b>C. OPTIONS</b>	0: NONE 1: 1 Port PoE 2: 2 Port PoE 3: Custom - LMR Gateway
<b>X. COLOR</b>	A: BLACK                      B: ORANGE Custom colors available.

