



Cogito Apex

Reliable communications for mission critical operations, when every second counts.



Applications

- Lightweight communications on the move that works in minutes
- Support field operations and remote workers, connecting up to 128 devices
- Pairs well with real-time drone video streaming
- Bond Starlink with 5G Cellular for reliable, always-on connectivity up to 500Mb/s

Apex at a Glance

01 Versatile

Designed for drop-in compatibility with 5G capable routers from Cradlepoint, Semtech, and Teltonika

02 Power

8-10 hours of life with two removable 95Wh TSA-compliant batteries. Hot swappable to keep connected

03 Connectivity

Pair 5G with Starlink and our built-in multiband antenna to keep connected in the most austere environments



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GENERAL SPECIFICATIONS
Dimensions: 21.9"L x 13.9"W x 8.9"H
Max Weight: 24.5 lb
Physical Ports: Ethernet (2 LAN) 120-240VAC Power In Starlink Antenna Power
Maximum Power: 96W (35W Typical)
Operating Temperature: -20 °C to +50 °C
Ingress Protection: IP65 (Lid Closed)

SYSTEM CONFIGURATION	
APX-AB-C-X (Example: APX-5GP-BLK-R980)	
A. POWER	120-240VAC
B. NETWORK	X: None 5G: 5G Dual SIM, Wi-Fi, w/ GPS
B. PoE	X: NONE P: PoE (both ports)
C. COLOR	BLACK BLUE YELLOW
X. ROUTER	X: None RUTM54: Teltonika RUTM54 R980: Ericsson Cradlepoint R980 XR60: Semtech XR60
Add-ons	
A. 95Wh Battery - Fits (2) for 8-10 hours of operation	B. Starlink Mini Antenna
CUSTOM CONFIGURATIONS AVAILABLE	

