



**Dual Access
Internet**

Entrée Wireless TM

Warrior Product Platform Portable Emergency Communication Systems Model WPP-C12 - Specifications

The Warrior Product Platform, WPP-C120, is a ruggedized, self-contained battery, charger, equipment package designed to house a Wi-Fi, cellular or satellite communication device for applications requiring portability and instant deployment to locations with limited or unreliable AC power. Typical applications include; interoperable communications, business continuity, tactical command and control, emergency response, and monitoring and surveillance.

The WPP-C12 includes; a mounting plate for two communication devices, a 96Wh battery with a 12V outlet, multimode AC charger and extended range antennas for Wi-Fi and Cellular. It operates on battery for up to 8 hours and continuously on AC power for equipment up to 12 watts.

Compatible equipment (user provided) includes: a NERA BGAN terminal; most 3G/Wi-Fi routers such as Linksys WRT54G3G, Kyocera KR1, Junxion JB1100, Top Global MB8000; 3G modems such as Airlink PinPoint, Sierra MP 595 GPS and mesh network routers such as Proxim AP-4000, Firetide 3100, Ubiquiti PS2.

The external antenna kit includes high-gain Wi-Fi and EVDO antennas and cables for connection between the WRT54G3G and the outside of the case. To complete the kit, an adaptor cable for the EVDO card and a vehicle power adaptor are required.

The WPP may be recharged from a vehicle by using a low cost (>60W) vehicle power inverter (12V-115VAC).

Battery/Charger System

- Automatic multi-mode 3A battery charger
- Charger AC Input - 90VAC – 130VAC
- Charging - 30 watts, Standby – < 3 watts
- Simultaneous battery charge and operate
- Battery – 12V/8AH (96Wh), sealed
- 12V DC output (10.5 – 14.7 VDC)
 - via vehicle power connector (internal)
- Internal DC power fuse – 10A

Switches and Indicators

- DC power switch and red On/Off LED
- Charger status LED (internal)
 - (Green = Charged, Orange = Charging)

Physical

- Rugged water resistant plastic case
- Size – 16 x 13 x 7 (wdh")
- Mounting plate – 14.8 x 10.3 x 2.25
- Weight – 14 lbs, Color - Black

Extended Range Antenna Kit

- Wi-Fi extension cable and 5.5dbi antenna (RP- SMA)
- EVDO extension cable (FME to TNC) and 3 dbi rubber duck antenna (TNC)

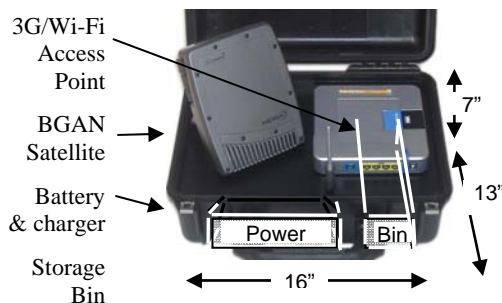
Enhanced I/O

- External AC inlet and RJ45 CAT5 WAN/LAN connections

User Provided (Not Included)

- WRT54G3G router, 3G card and 3G service
- Nera 1010 BGAN Terminal and service

HotSpot with Dual Access Internet



Mounting Area	Equipment
Top Panel 14.8 x 10.3 x 2.25	BGAN Satellite, 3G/Wo-Fi router (wdh")
Storage Bin 6 x 10 x 3.25	Handhelds (up to 4), Cables and misc.
DC Power Pack 8 x 10.5 x 3.25	DC car adaptors (2), battery, charger,

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