



Entrée Wireless™

Warrior Portable 'HotSpot in a Box' Wi-Fi with 3G/BGAN Dual Internet Access Model WPH-3GL-BGN -Specifications

The Warrior Portable Wi-Fi 'HotSpot in a Box', WPH-3GL-BGN, is a portable, battery powered device that provides instant deployment of Internet access and interoperable communications for Wi-Fi enabled PDA's, phones and laptops. Internet access is provided via a dual redundant Internet access via a cross-connect from Wi-Fi to the 3G cellular/BGAN satellite data networks.

The WPH-3GL-BGN is compatible with GSM (GPRS, UMTS, HSPDA) and CDMA (EVDO, Rev A) cellular and the BGAN Satellite data networks. The package is rugged, completely self contained and operates for up to 12 hours on a single charge.

Internal components include; a BGAN terminal, an 3G/Wi-Fi Router with extended range antennas for Wi-Fi and Cellular, an 144Wh battery and a multimode AC charger.

The WPH-3GL-BGN may be operated during charging and may be recharged in less than 4 hours from AC or from a vehicle by using a low cost (>60W) vehicle power inverter (12V-115VAC). Continuous charging is recommended to keep the battery pack fully charged and ready to grab and go in any emergency.

The external antenna kit includes high-gain Wi-Fi and 3G antennas and cables for connection between the WRT54G3G and the outside of the case. To complete the kit, an adaptor cable for the 3G card and a vehicle power adaptor are required.

Cross-Connect - Dual Access

- Linksys WRT54G3G 3G/Wi-Fi Access Point
- NERA BGAN 1010 terminal
- Ext. CAT5 WAN/LAN connection

Battery/Charger System

- Automatic multi-mode 3A battery charger
- Charger AC Input - 90VAC – 130VAC
- Ext. AC inlet
- Charging - 30 watts, Standby – < 3 watts
- Simultaneous battery charge and operate
- Battery – 12V, 144Wh, SLA
- Internal Aux 12V DC output (10.5 – 14.7 VDC)
 - via vehicle power connector (internal)
- Internal DC power fuse – 3AG 10A

Switches and Indicators

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

Physical

- Rugged water resistant case
- Size – 16L" x 13L" x 7D"
- Weight – 19 lbs, Color - Black

Extended Range Antennas

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

Not Included

- 3G card, adaptor cable and 3G/BGAN service
- Optional External antenna and tripod kit

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