



## Portable Communications

For purchase information contact [business@networkanatomy.com](mailto:business@networkanatomy.com)

### HCU

Homeland Communications Unit



### Commander Case™ Specifications

Every Commander Series communication system features a wide range of built-in information and communications services, which *can also be custom designed*. These services provide the user with enhanced capabilities, including:

#### Voice and Data:

- Multi-mode phone service-cellular North America/Canada-800, 900-1900 MHz, optional Asia/UK-GSM, 800-1800 MHz
- Satellite via modems or phones,
- Bluetooth 700kbps,
- GSM 802.11a/b/g 11-54Mbps
- CDMA wireless 100-300kbps, and GPRS option
- built-in GPS navigation system—locator, time and date displays,
- Optional Software Defined Radio (programmable up to 22 radios)
- Dial-up V.92 56 kbps.

### CommanderCase™

#### Laptop:

##### Panasonic Laptop (or Itronix Tablet PC option):

Intel® Pentium® M Processor 760, 2MB L2 cache, Processor speed 2.0GHz, 533MHz FSB.

**Storage-Memory:** 512MB SDRAM (DDR2) standard, expandable to 1536MB, 80GB HDD, Combo Drive (DVD-ROM/CD-RW)

**Display:** 13.3" 1024 x 768 (XGA) transmissive, daylight-readable TFT Active Matrix Color LCD with Touchscreen, External video support up to 2048 x 1536 at 4 billion colors (32 bit color depth), Intel®915GMS graphic controller, UMA(Unified Memory Access) up to 128MB.

**Audio:** Integrated stereo speakers, convenient keyboard volume and mute controls.

**Expansion slot:** PC Card Type I or II or Type III x 1, Secure Digital (SD) card.

**Multimedia Pocket:** Combo (DVD-ROM/CD-RW), Accepts optional DVD Multi Drive (DVD-RAM/DVD-ROM/DVD-RW/CD-R/CD-ROM/CD-RW)

Keyboard & input: 87-key with dedicated Windows® key, Electrostatic touchpad with scrolling support, touchscreen LCD.

**Power supply:** Lithium Ion battery pack (11.1V, 3.8Ah), AC adapter: AC 100V-240V 50/60Hz, Auto Sensing/Switching.

**Software:** Microsoft® Windows® XP Professional SP2.

**Wireless Lan:** Intel® PRO/Wireless 2915/ABG network connection 802.11a/b/g, Security-Authentication: LEAP, WPA, 802.1x, EAP-TLS, EAP-FAST, PEAP, Encryption: CKIP, TKIP, 128-bit and 64-bit WEP, Hardware AES.

#### Dimensions

- **Material:** Impact resistant, Waterproof rigid Mil-Spec composite case
- **Weight:** 3.93Kg (~8.9Pounds)
- **Display:** 13.3" 1024 x 768 (XGA) transmissive, daylight-readable TFT
- **Approximate size:** Case 12" H x 17" W x 5" D, (laptop size 1.8'(H) x 11.7(W) x 10(D))