



BARRETT

TACTICAL COMMUNICATIONS

RFDS PRC-2080 VHF

RAPID FIELD DEPLOYMENT SYSTEM



- Field operational in minutes
- AC Mains and/or DC power
- On board 12 V 36 Ah battery
- Battery charging onboard
- VHF and HF interoperability
- Stackable transportable IP65, base station and vehicle/field deployable
- Tactical LED lighting for night/dark area operations

Ruggedized anti shock and vibration 9U 19-inch rack case meets MIL-STD 810G and rated IP65

Onboard rear mounted 33 Amp Hour sealed GEL lead Acid battery. External batteries can also be used.

5 volt 2 amp DC external USB accessory socket to charge external tablet or phone device etc



Radio quipment quickly removable. RFDS unit can be supplied without radio equipment so Barrett customers can use their existing equipment

PRC-2082 50 W VHF Low Band tactical mobile transceiver package

Barrett PRC-2090 mains power supply. Powers equipment when operating from mains power

The Power Management Unit (PMU) automatically monitors and selects input power from various sources such as AC derived DC, regulated solar power and external DC power such as batteries. Power is automatically switched, in a prioritized manner, between the various DC sources. An internal 7amp 3 step battery charger keeps the internal 36 Ah battery ready for use whilst AC power is available. A secondary charging source is available via the solar power input. An LCD display keeps the operator informed of which power source is feeding the circuitry and the state of each by reporting voltage, current and power source state

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ISO 9001
 BUREAU VERITAS
 Certification

