

# PRC-4090 HF Rapid Field Deployment System (RFDS)

The Barrett Rapid Field Deployment System (RFDS P/N: 4090-08-01) combines Barrett PRC-4090 HF Tactical base package into a stackable transportable 5RU 19-in rugged anti-vibration rack allowing the system to be field-deployable and operational in minutes.

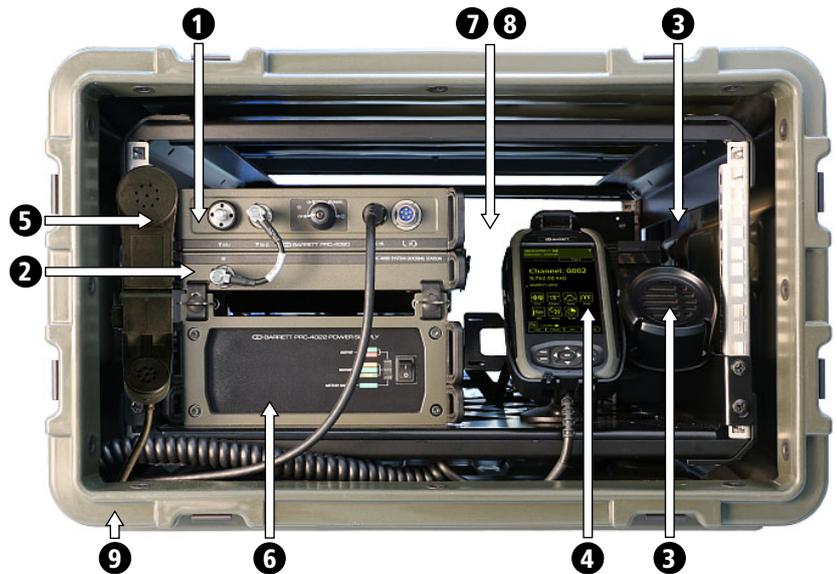
There is no longer a need for time consuming unpacking and configuration that can be impractical in tactical situations. Instead, simply attach the appropriate antenna and the Barrett RFDS is ready.

It is both AC and DC power compatible as well as containing an on-board battery (see battery options below) and power management.



## Features

- ❶ PRC-4090 HF SDR Transceiver
- ❷ System docking station
- ❸ Amplified speaker
- ❹ Control handset
- ❺ H250 handset
- ❻ AC power supply module/battery charger
- ❼ Internal battery (rear mounted SLA or LiFePO4 see below for battery options)
- ❽ Battery isolator Switch (Rear mounted)
- ❾ Supro box 19" 5RU anti-shock rack mount case
- ❿ VHF/HF interoperability (with optional 2064 Radio voice bridge)



## Weights and battery options

PRC-4090 RFDS without on board battery	- 43.7 kg
PRC-4090 RFDS with 36Ah LiFePo4 battery	- 48.1 kg
PRC-4090 RFDS with 36Ah sealed lead acid battery	- 55.0 kg

## Case size

External dimensions: 900 x 570 x H 374 mm including lids

Specifications are typical. Equipment descriptions and specifications are subject to change without notice or obligation.

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