4050 Transporter - Rapid Deployment Package (RDP)

The Barrett 4050 Transporter (P/N: BC40505) combines Barrett 4050 HF radio equipment into an easily transportable rugged Pelican 1606 case allowing the system to be field operational in minutes. There is no longer a need for time-consuming unpacking, connecting and organizing that can be impractical in emergency situations. Instead, simply attach the appropriate antenna and the Barrett 4050 Transporter is HF transmission ready. The system can be powered by the internal DC battery or internal AC mains power supply which is also the battery charger.

Features

1. Pelican Air Case 1606 (Exterior size: 69.6 x 38.4 x 30 cm)
2. Barrett 4050 HF SDR Transceiver (internal fit)
3. Barrett 4050 Transceiver Control Handset
4. Barrett 4022 Power Supply (internal fit)
5. Built-in Speaker
6. Internal 22Ah Battery (Optional AGM/SLA or LiFEPO4)
7. DVP-200 Data and Voice Privacy Unit (optional internal fit)
8. Optional Barrett 4045 Automatic Antenna Tuner (pictured), or tactical broadband dipole
9. Battery Isolator Switch and Charge Indicator
10. USB
11. DB-25 Accessory Connection
12. Coaxial Connection
13. GPS Connection
14. ATU Connection
15. AUX Control Head Connection
16. IP/Ethernet
17. AC Mains Input
18. Earth/Ground
19. Secured Connection Panel with IP67 Door (secures with turn screws)

4050 Transporter Weight

4050 Transporter (wheeled) Case with 4050 Transceiver & PSU - 19.6kg
4050 Transporter (wheeled) Case with 4050 Transceiver PSU & 22Ah LiFEPo4 Battery - 22.2kg
4050 Transporter (wheeled) Case with 4050 Transceiver PSU & 22Ah Sealed Lead Acid Battery - 26.5kg

Option weights

Barrett 4045 Automatic HF Antenna Tuner - 3.2kg
Long wire throw out antenna - 0.3kg
Counterpoise earth kit - single wire - 0.25kg
Rapid deployment broadband dipole antenna - 2.2kg

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