

URC-200 (V2) Systems Solutions

Versatile Configurations to Meet All Your Line-of-Sight Applications



Backpack Configurations

Mobile Configuration

Rack Mount Configurations

Customized Configurations Available

The URC-200 (V2) product line is designed to provide highly dependable service to withstand the most demanding, harsh treatment and situations in the field, while making communications easier and more effective –without corrupting privacy.

General Dynamics offers a variety of URC-200 (V2) systems solutions that support the URC-200 (V2) Transceiver in every application. Adaptable for use in manpack, fixed site and mobile operations, these configurations provide for ease of use and rugged flexibility.

URC-200 (V2) Systems Solutions

Backpack Configurations

PBP-200 (V2)

Part Number:
01-P49420J011
Description: Woodland
Back Pack System
including:

- URC-200 (V2) Transceiver
- UBC-100 Battery Box
- UVU-100 Radio Antenna
- PTHS-110 Handset
- BB-590/U NiCad Rechargeable Batteries (2 each included)
- UBS-110 Commercial Grade Dual Battery Charger
- UCB-200 Woodland Carrying Bag
- O&M Manual



PBP-300 (V2)

Part Number: 01-P49420J012
Description: Black Back Pack System including:

- URC-200 (V2) Transceiver
- UBC-100 Battery Box
- UVU-100 Radio Antenna
- PTHS-110 Handset
- BB-590/U NiCad Rechargeable Batteries (2 each included)
- UBS-110 Commercial Grade Dual Battery Charger
- UCB-300 Black Carrying Bag
- O&M Manual

PBP-500 (V2)

Part Number: 01-P49420J013
Description: Desert Sand Camouflage Back Pack System
including:

- URC-200 (V2) Transceiver
- UBC-100 Battery Box
- UVU-100 Radio Antenna
- PTHS-110 Handset
- BB-590/U NiCad Rechargeable Batteries (2 each included)
- UBS-110 Commercial Grade Dual Battery Charger
- UCB-500 Camouflage Carrying Bag
- O&M Manual

Mobile Configuration

PMB-100 (V2)

Part Number: 01-P35846M002
Description: Mobile System
including:

- URC-200 (V2) Transceiver
- UDD-100A 12V Car Mounting Kit
- UVU-110S Spring Loaded Radio Antenna with Mounting Kit
- PTMP-150 Palm Mic
- PTSH-104 Remote Speaker
- LSCA-103A Speaker Cable (4 ft)
- O&M Manual



Rack Mount Configurations

PRM-100 (V2)

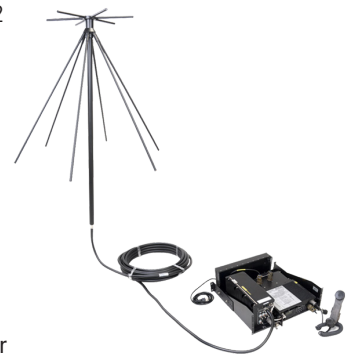
Part Number: 01-P35848M002
Description: 10 Watt Rack Mount System including:

- URC-200 (V2) Transceiver
- UAC-100 AC Power Supply
- URM-100 Rack Mount
- PTHS-110 Handset
- UVU-200 Base Station Antenna
- URF-B61-050 Heliac Antenna Cable (50 ft)
- O&M Manual

PRM-500 (V2)

Part Number: 01-P35849M002
Description: 50 Watt Rack Mount
Mount
System including:

- URC-200 (V2) Transceiver
- UAC-350 AC Power Supply
- UIB-100 Interface Box
- URM-100 Rack Mount
- PTHS-110 Handset
- UPA-55 50 Watt Power Amplifier
- UVU-200 Base Station Antenna
- URF-B61-050 Heliac Antenna Cable (50 ft)
- O&M Manual



DFAR 252.211-7003, Item Identification and Valuation, cannot be accepted when purchasing these systems.

GENERAL DYNAMICS

Mission Systems