



## WPRP-2 - 2 Watt Wireless Data Repeater



The **WPRP-2 2 Watt Wireless Data Repeater** is designed to provide extended data coverage to locations where the main transmitter signal is too weak or can't be received.

The WPRP-2 includes a sensitive built-in receiver, antenna and all the control logic required.



### Key Features:

- **UHF or VHF Frequency Band**
- **Digital and Analog Paging Formats**
- **2W Power Output**
- **Highly Sensitive Receiver**
- **Narrow Band Operation**

### Specifications:

|                       |                                |                          |   |
|-----------------------|--------------------------------|--------------------------|---|
| Dimensions            | 3.5" x 14" x 11.5" (W x H x D) | Input / Output Impedance | 50 Ohm  |
| Weight                | 9.5 lbs.                       | Modulation               | FM  |
| Power                 | 90-240V AC 50/60Hz 25Watt      | Frequency Range          | VHF (148 - 174 MHz), UHF (400 - 470 MHz)                    |
| Color                 | Black                          | Channel Spacing          | 12.5 KHz - Narrow Band                                      |
| Operating Temperature | 10 - 140°F                     | Stability                | ± 2.5 ppm   |
| Output Power          | 2 Watts                        | Data Format              | Digital 512-2400 BPS, Analog - 100Hz - 3.6KHz               |
| Receiver Sensitivity  | <110dBm                        | Enclosure                | Durable Metal Case with LED Power, PTT and Data Indicators. |
| Selectivity           | 50dB                           | Limited Warranty         | One Year Parts and Labor                                    |

\*Specifications Are Subject to Change Without Notification