



## WPRP-5 - 5 Watt Wireless Data Repeater



The **WPRP-5 5 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-5 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
- 5W Power Output
- Highly Sensitive Receiver
- Narrow Band Operation

### Specifications:

Dimensions	14" x 11.5" x 3.5" (W x H x D)	Input / Output Impedance	50 Ohm
Weight	9.5 lbs.	Modulation	FM
Power	90-240VAC 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	5 Watts	Data Format	Digital 512-2400 BPS, Analog - 100Hz - 3.6KHz
RF Connector	Type N Jack (Complementary BNC Female to N Male Adapter Provided if Required).	Enclosure	Durable Metal Case with LED Power, PTT and Data Indicators.
Selectivity	50dB	Limited Warranty	One Year Parts and Labor
Receiver Sensitivity	<110dBm		

\*Specifications Are Subject to Change Without Notification