



VPR-01 - Wireless POCSAG Data Receiver











Key Features:

- Monitors Wireless UHF Push Buttons and Transmitters
- Wirelessly Controlled by Main Paging Controller
- Built-In 10A Dry Contact Switch Relay
- Activation Duration Control

The VPR-01 Wireless POCSAG Data Receiver is designed to monitor POCSAG paging data activity on a specific frequency and provide dry contact closure to control electrical devices and synchronize master clock and bell systems.

The VPR-01 provides serial output of data received on the monitored frequency. The VPR-01 can close a dry contact closure to activate connected devices by a wireless command from a main wireless paging controller, such as the **VS4810**.

In addition, the VPR-01 can support wireless UHF push buttons and transmitters and convert the wireless data to serial data. The serial data can be processed by a main wireless paging controller, such as the **VS4810** or **VNS5100**, in order to generate automated text, audio or visual alerts to pagers, alphanumeric displays, speakers, strobe lights, e-mail and telephone subscribers.

Options, Accessories and Complementary Products:

Part Number	Description
VNS2255	Rubber Duck Antenna
VS638	Magnetic Mount Antenna
WPT-11	Compact Wireless UHF Pendant Transmitter
WPT-12	Wireless UHF Pull Cord Emergency Transmitter
WPRP-1/WPRP-2/WPRP-5	Data Repeater

Specifications:

<u> </u>				
Dimensions	3.85" x 2.85" x 1.3" (W x H x D)	Current Draw	Built-In 10A Dry Contact Switch Relay	
Weight	1.15 lbs.	Frequency	VHF (148 - 174 MHz), UHF (400 - 470 MHz)	
Power	5V DC / 0.5 A (Using 120-240V AC)	Interface	Built-In RS-232 or Optional USB Interfaces	
Color	Black	Paging Format	POCSAG, Narrow Band	
Operating Temperature	32° - 120°F	Activation Codes	6	
Receiver Sensitivity	10u V/M	Data Baud Rate	512 or 1200 BPS	
Mounting	Mounting Leads for Vertical or Horizontal Installation	Limited Warranty	One Year Parts and Labor	

^{*}Specifications Are Subject to Change Without Notification

