VISIPLEX

WPRP-HP WIRELESS PAGING REPEATER High-Power Voice & Data Repeater

Provides an Extended Coverage Area with Desktop Installation

The WPRP-HP is a Wireless Repeater that provides extended RF coverage to locations where the main paging transmitter signal is too weak or can't be received. The WPRP-HP is capable of handling voice and data paging formats, with the ability to receive and transmit on two different frequencies.

The WPRP-HP can be used as a wireless repeater to improve paging coverage in applications such as wireless Public Address messaging, wireless two-way intercom communications, time synchronization, emergency alerts and more.

The WPRP-HP Wireless Repeater comes with a built-in high power transmitter, radio receiver, two magnetic mount antennas, repeater control logic and a programming port for configuration and data monitoring.



WPRP-HP KEY FEATURES



SENSITIVE RECEIVER Built-in receiver can take a weak signal and extend its range to reach where it's needed



MULTIPLE FORMATS Works on a wide range of

Works on a wide range of UHF frequencies. Works with both digital and analog paging formats



HIGH POWER OUTPUT

The high-power repeater is a perfect fit for medium to large installations that need extended coverage



VISIPLEX 1287 BARCLAY BLVD BUFFALO GROVE, IL 60089 PHONE: 877-918-7243 EMAIL: INFO@VISIPLEX.COM WEB: WWW.VISIPLEX.COM

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WPRP-HP SPECIFICATIONS

Parameter	Description
Color	Black
Frequency Band	UHF 402-470 MHz
Dimensions	14.0" x 11.5" x 3.5", 356mm x 292mm x 89mm (W x H x D)
Weight	152oz, 4309g
Power	90-240V AC 50/60Hz 120Watt
Operating Conditions	Temperature 10º-140º, Humidity 0-95% non-condensing
Max Output Power	36 dBm
Channel Spacing	12.5 KHz - Narrow Band
Data Format	Digital 512 - 2400 BPS, Analog 100 Hz - 3.6 KHz
Receiver Sensitivity	<110 dBm
Selectivity	50 dB
Input/Output Impedance	50 Ohm
Modulation	FM
Stability	± 2.5 ppm
Accessories	Includes (2) VS638 Magnetic Mount Antennas
Warranty	One Year Limited Warranty



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