

VS101-40

WIRELESS PAGING TRANSMITTER High-Power Data Transmitter

Provides an Extended Data Coverage Area with Desktop Installation

The VS101-40 is a Paging Radio Transmitter that is specifically designed for two-way voice communications and digital data paging and messaging applications.

The VS101-40 radio transmitter can deliver up to 40 Watts of RF power, making it an ideal solution for midsize facilities like nursing homes, assisted living facilities, manufacturing plants, office buildings, shopping malls, etc.

As part of Visiplex's Radio Transmitters product line, the VS101-40 paging radio transmitter can be used in applications such as wireless Public Address messaging, wireless two-way intercom communications, time synchronization, pocket pager messaging, emergency alert notifications and more.



VS101-40 KEY FEATURES



SENSITIVE RECEIVER

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



MULTIPLE FORMATS

Works with either UHF or VHF frequencies. Also works with both digital and analog paging formats.



HIGH POWER OUTPUT

40 W power output is perfect for midsize to large installations that need a big signal boost



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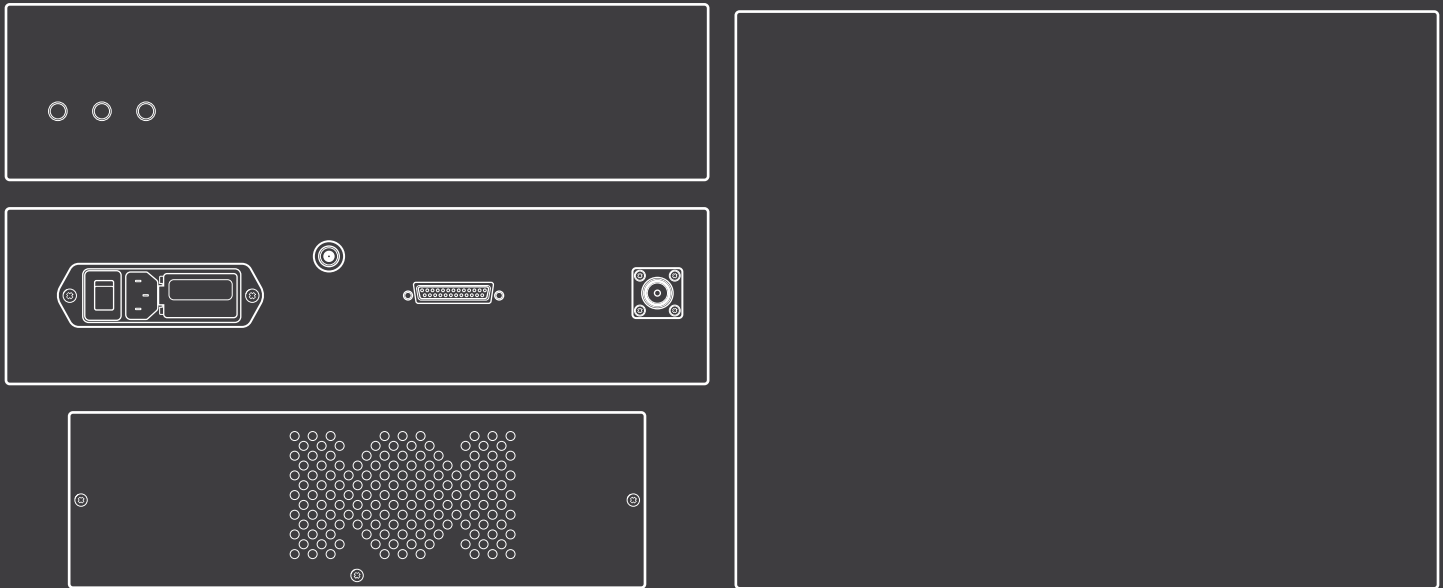
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VS101-40 SPECIFICATIONS

Parameter	Description
Color	Black
Frequency Band	UHF 402-470 MHz, VHF 148-174 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 10°-140°, Humidity 0-95% non-condensing
Output Power	40 W
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
Warranty	One Year Limited Warranty



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