

# VS101-10

## WIRELESS PAGING TRANSMITTER Medium-Power Data Transmitter

*Provides an Extended Data Coverage Area with Desktop Installation*

The VS101-10 is a medium-power Paging Data Transmitter that is specifically designed for two-way voice communications and digital data paging applications.

The VS101-10 can deliver up to 10 Watts of RF power, making it an ideal compact solution for low to midsize facilities like schools, colleges, assisted living facilities, manufacturing plants, office buildings, shopping malls, etc.

As part of Visiplex's Radio Transmitters product line, the VS101-10 can be used in applications such as wireless Public Address messaging, wireless two-way intercom communications, time synchronization, emergency alert and others.



## VS101-10 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.



### MEDIUM POWER OUTPUT

10 W power output is perfect for midsize installations that need a medium signal boost



VISIPILEX

1287 BARCLAY BLVD

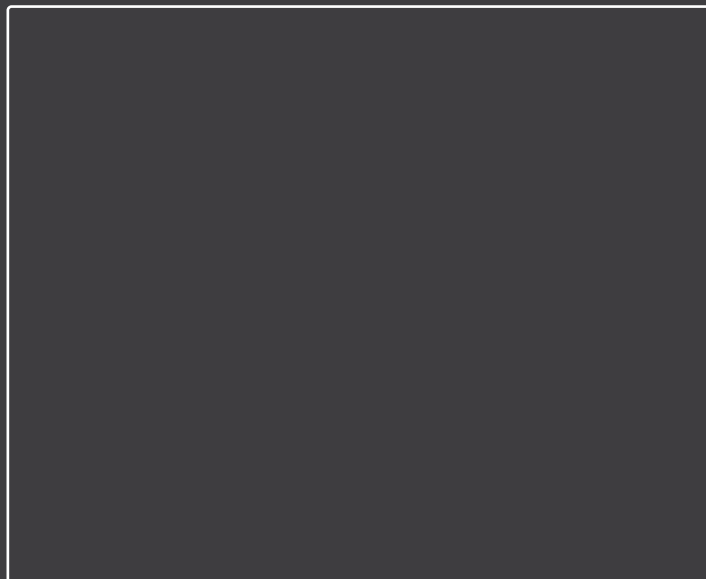
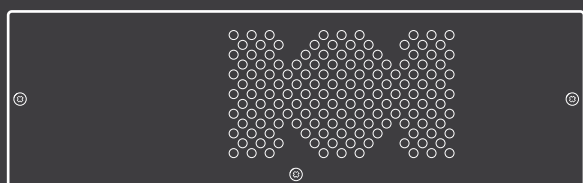
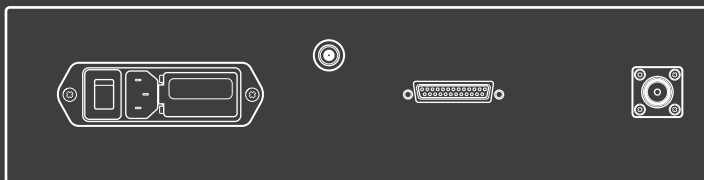
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## VS101-10 SPECIFICATIONS

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 100Watt
Operating Conditions	Temperature 10°-140°, Humidity 0-95% non-condensing
Output Power	10 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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