## AlertWave

# FIERSEE

### VS101-100 - 100 Watt High-Power Radio Transceiver



#### **Key Features:**

- UHF or VHF Frequency Band
- Digital and Analog Paging Formats
- 100W Power Output
- Synthesized Frequency
- Highly Sensitive Receiver
- Narrow Band Operation
- Rack Mount Configuration

#### **Options, Accessories and Complementary Products:**

Part Number	Description
VSRP-02	Wireless Repeater Control Unit
	Heavy-Duty Antenna Kit
VS655	High-Power Antenna Kit

#### **Specifications:**

Dimensions	19" x 24" x 16.5" (W x H x D)	Input / Output Impedance	50 Ohm
Weight	60 lbs.	Modulation	FM
Power	90-240VAC 50/60Hz 300Watt	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	100 Watts	Data Format	Digital 512-2400 BPS Analog - 100Hz - 3.6KHz
RF Connector	Type N Jack		Durable Metal Case with LED Power, PTT and Data Indicators.
Receiver Sensitivity	<110dBm	Limited Warranty	One Year Parts and Labor
Selectivity	50dB		

\*Specifications Are Subject to Change Without Notification



#### The VS101-100 100 Watt High-Power Radio Transceiver

is designed for voice and data paging applications.

The VS101-100 contains a synthesized UHF or VHF transmitter with a highly sensitive receiver for channel monitoring.

The VS101-100 comes with an integrated power supply to support the transceiver's stable operation.

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