

TS101-350

350 Watt Radio Transceiver

The TS101-350 is a 350 watt high-power digital FM radio transceiver that is specifically designed for voice and data paging applications. The unit contains a synthesized UHF or VHF transmitter with a highly sensitive receiver for channel monitoring. The TS101-350 comes with an integrated power supply to support the transceiver's stable operation.



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

Specifications:

Dimensions:	24" H x 19" W x 16.5" D
Weight:	68 lb.
Power input:	90-240VAC 50/60Hz 500Watt
Operating Temperature:	10° to 140°F
Output Power:	Up to 350 Watt
Receiver Sensitivity:	<110dBm
Selectivity:	50dB
Input/Output impedance:	50 Ohm
Modulation:	FM

Frequency Range:	148-174Mhz, 400-470MHz
Channel Spacing:	12.5 KHz - Narrow band
Stability:	± 2.5 ppm
Data format:	Digital 512-2400 BPS Analog - 100Hz - 3.6KHz
Enclosure:	Durable rack-mount metal frame with power, PTT and data indicators.
Limited Warranty:	One-year Parts and Labor

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