

SIGNAL SOURCE RFTxSWV907-927-CD

Features:

- Economical
- +5 dBm Typical Output Power
- Low Power consumption
- 8µS Sweep with related band
- Small and Compact

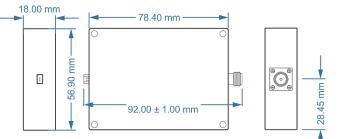
Description:

The RFTxSWV907-927-CD is a Sweeper, which operates in a Frequency Band of 868MHz to 930MHz. Output Power is +5 dBm Maximum (referenced to 50 Ω). This are used in various RF Testing Setup. Stability over temperature is ±0.5dB.

Applications:

- Scientific equipment testing & manufacturing
- Signal Blocking
- EMC Test laboratories
- Antenna development, testing & calibrate Testing of shielding effectiveness
- equipment calibration
- Signal Jamming System

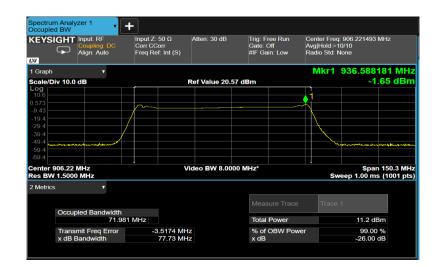
Mechanical Dimension:



Signal Source Signal

Electrical Specifications:	
Frequency Band:	868 MHz - 930 MHz
Center Frequency	915 MHz
Output Power	+4 to +5 dBm Max.
Sweep Time:	8 µs
Input Power Supply:	+9 to +48 VDC / 0.5A Max.
Power Connector:	JST-XHP-2 (M)
Operating Temperature:	-20 °C to +75 °C
Output Port:	SMA Female
Power Used:	1W (max)
Mechanical Specifications:	
Dimensions	78.4 mm X 56.9 mm X 18
	mm
	(Excluding Connectors)
Shape:	Rectangle
Weight:	140 gm ± 10 gm

Test Result:



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A. Electrical specification and Performance data contained in this specification document are based on RFME's applicable established test performance criteria and measurement instruction. B. The parts covered by this specification document are subject to RFME standard limited warranty and terms & conditions.