

Features:

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

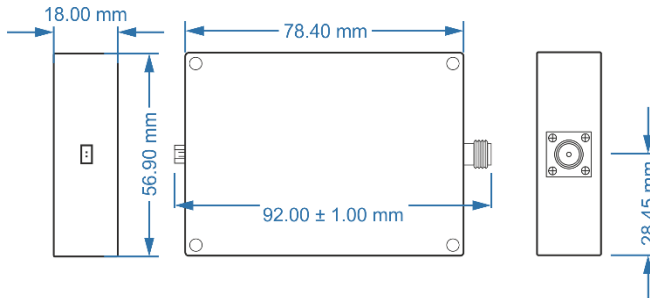
Description:

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 ± 0.5 dB.

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:



Electrical Specifications:

Frequency Band:	868 MHz - 930 MHz
Center Frequency	915 MHz
Output Power	+4 to +5 dBm Max.
Sweep Time:	8 μ s
Input Power Supply:	+9 to +48 VDC / 0.5A Max.
Power Connector:	JST-XHP-2 (M)
Operating Temperature:	-20 $^{\circ}$ C to +75 $^{\circ}$ 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 \pm 10 gm

Test Result:

