

## Description

Mi-Wave's 870 Series Precision Calibrated Noise Sources are available in 18 to 110 GHz frequency ranges offering the best stability, switching speed and ripple-free response.

## Notes

Available with Optional Isolator

S/N: N/A

## Electrical Specifications

	Minimal	Typical	Maximum
Frequency Range	75 GHz		110 GHz
ENR		13.0 dB	
ENR Flatness		±5.0 dB	
VSWR		1.6:1	
Noise Output Variation with Temperature			0.01 dB/°C w/ Volts
Noise Output Variation with Voltage			0.1 dB/1% DeltaV
Operating Temperature	0° C		85°C
Bias			28VDC @ 30mA

## Physical Specifications

Output Port	WR-10 Waveguide with UG-387/U-M Flanges
Input Connector	BNC Female
Material	Brass
Finish	Gold Plated



Tested by: NA

Date: 2021-04-02

