



*Broadband Horn Antenna
9dBi Typ. Gain, 0.7-1GHz Frequency Range*

Broadband Horn Antenna Data Sheet

RM-BDHA071-9

Features

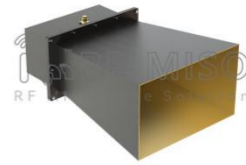
- Ideal for Improving Signal Strength
- Low VSWR
- Longer Wavelength
- Linear Polarized

Descriptions

RF MISO's **Model RM-BDHA071-9** is linear polarized broadband horn antenna that operates from 0.7 to 1 GHz. The antenna offers a typical gain of 9 dBi and low VSWR 1.5 Typ. with N-KFD type connector. RM-BDHA071-9 is well-suited for applications that require directional radiation, improved signal strength, and coverage within the specified frequency range.

Specifications

RM-BDHA071-9		
Parameters	Specifications	Units
Frequency Range	0.7-1	GHz
Gain	9 Typ.	dBi
VSWR	1.5 Typ.	
Polarization	Linear	
Connector	N-KFD	
Finishing	Paint Black	
Material	Al	
Size	558.7*381.3*225.9	mm
Weight	6.038	kg

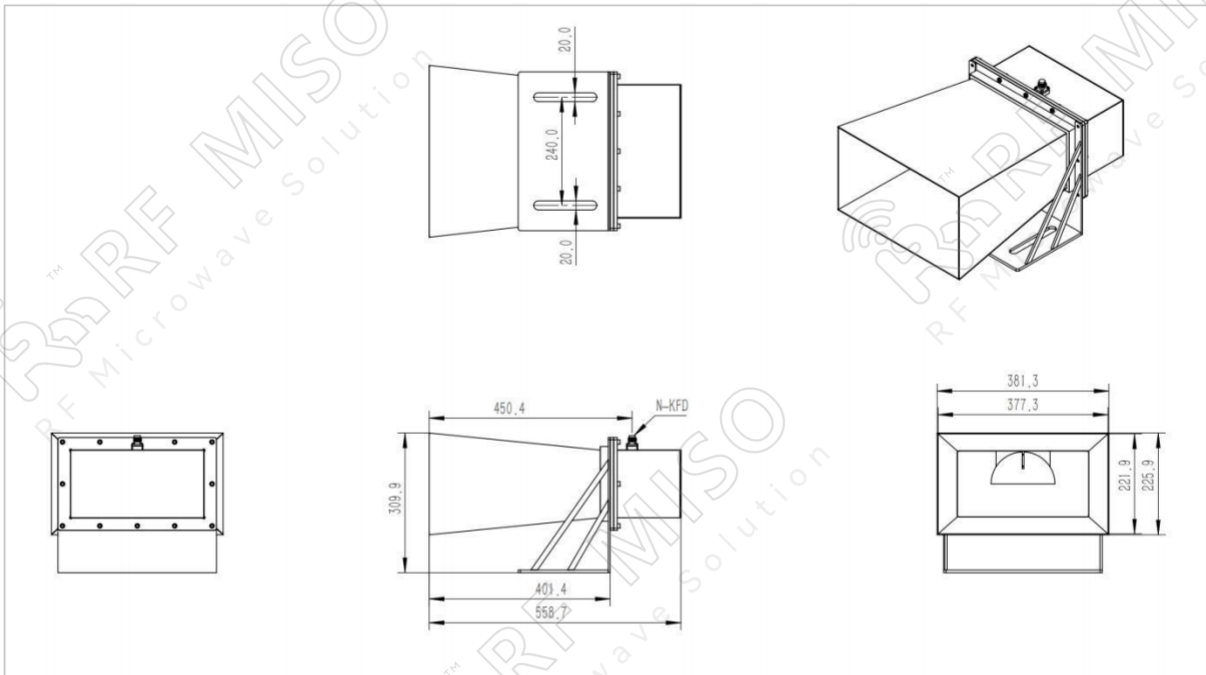


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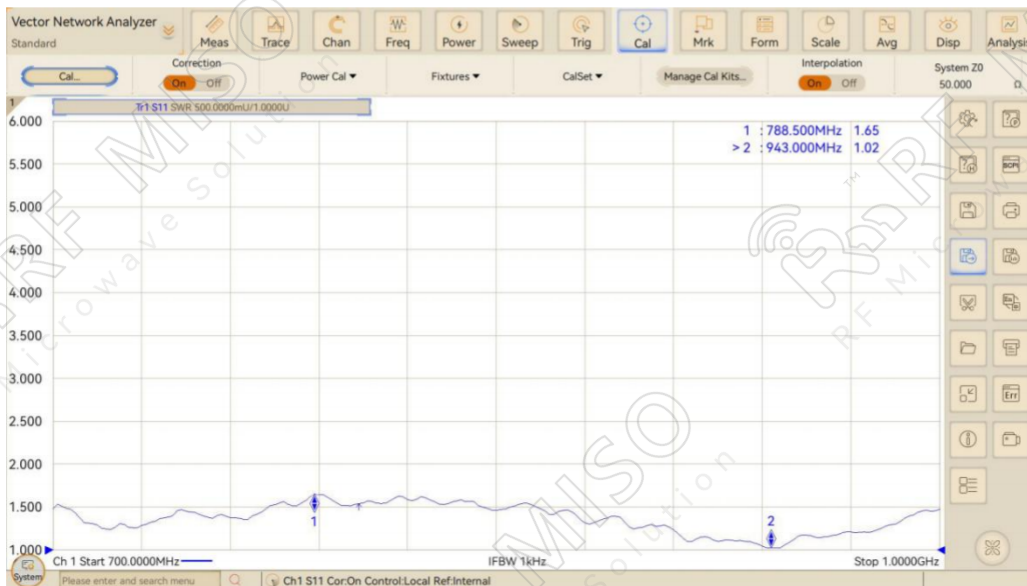
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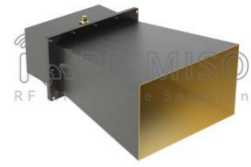
Outline Drawing



Test Result

VSWR



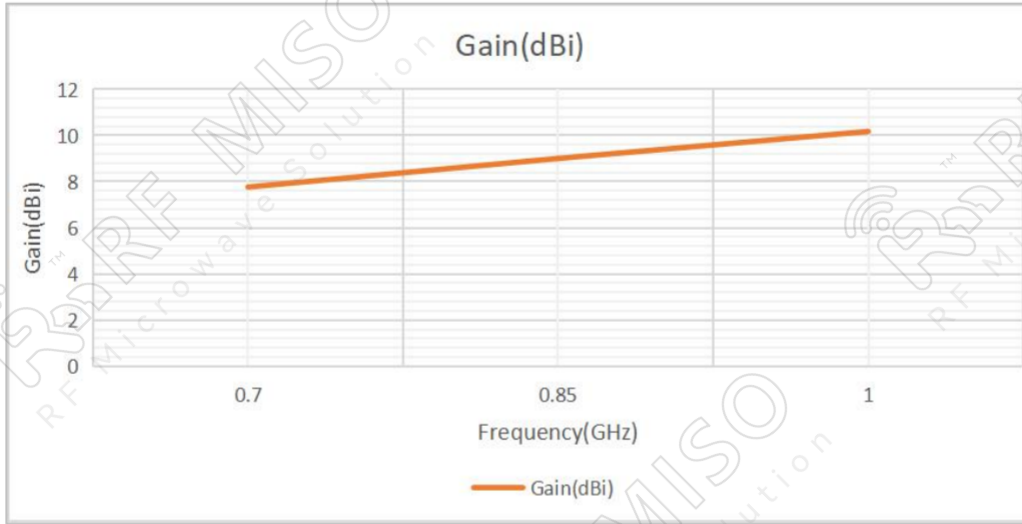


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Simulation Data



Gain Pattern

