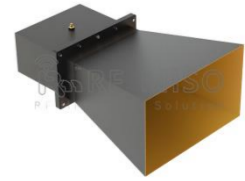


Broadband Horn Antenna
9dBi Typ. Gain, 0.4-0.6GHz Frequency Range



Broadband Horn Antenna Data Sheet

RM-BDHA0406-9

Features

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

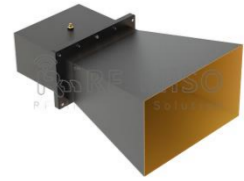
Descriptions

RF MISO's **Model RM-BDHA0406-9** is linear polarized broadband horn antenna that operates from 0.4 to 0.6 GHz. The antenna offers a typical gain of 9 dBi and low VSWR ≤ 2 . with N-kFD type connector. RM-BDHA0406-9 is well-suited for applications that require directional radiation, improved signal strength, and coverage within the specified frequency range.

Specifications

RM-BDHA0406-9		
Parameters	Specifications	Units
Frequency Range	0.4-0.6	GHz
Gain	9 Typ.	dBi
VSWR	≤ 2	
Polarization	Linear	
Connector	N-KFD	
Finishing	Paint Black	
Material	Al	
Size	1040*698.7*412.7	mm
Weight	26.013	kg

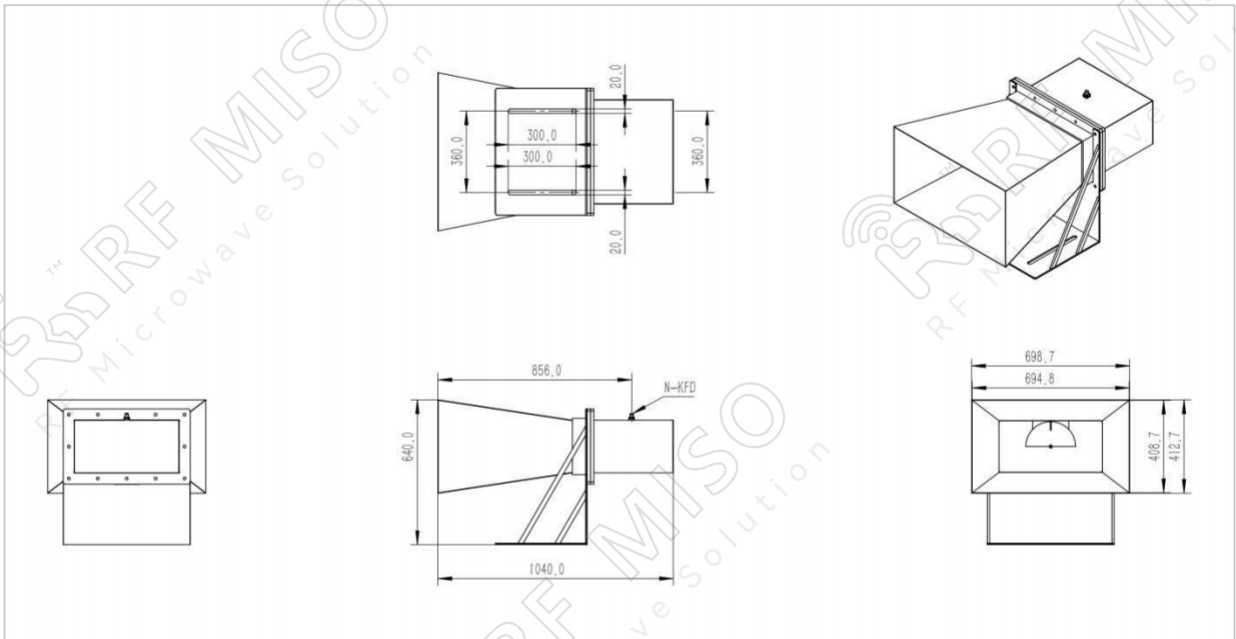
Broadband Horn Antenna
9dBi Typ. Gain, 0.4-0.6GHz Frequency Range



Broadband Horn Antenna Data Sheet

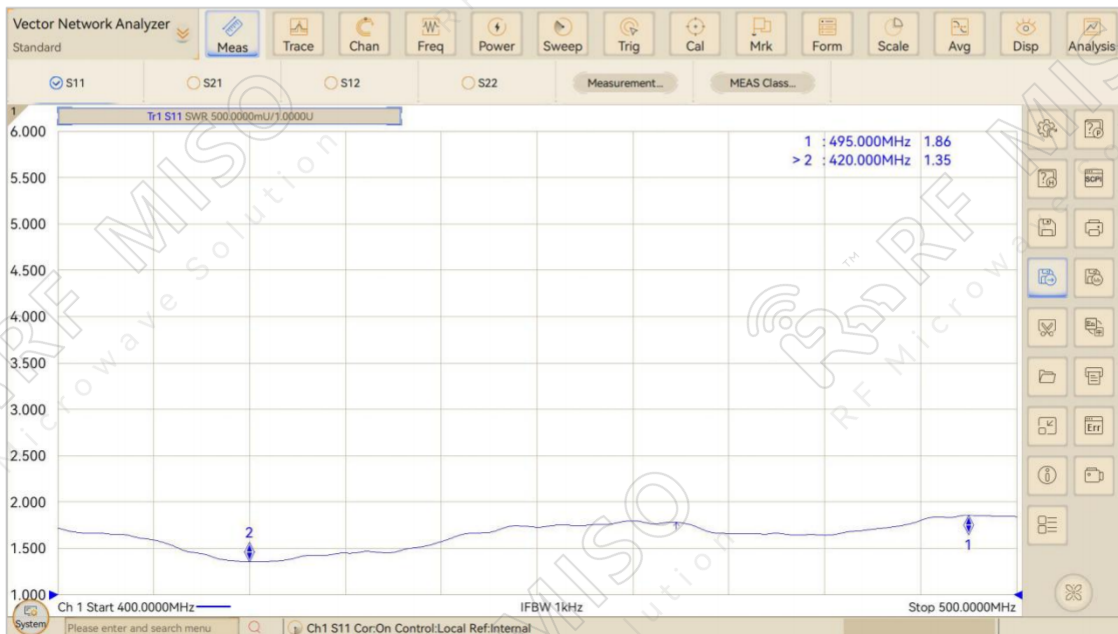
RM-BDHA0406-9

Outline Drawing

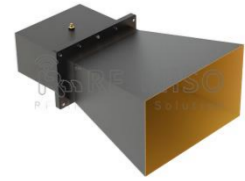


Test Result

VSWR



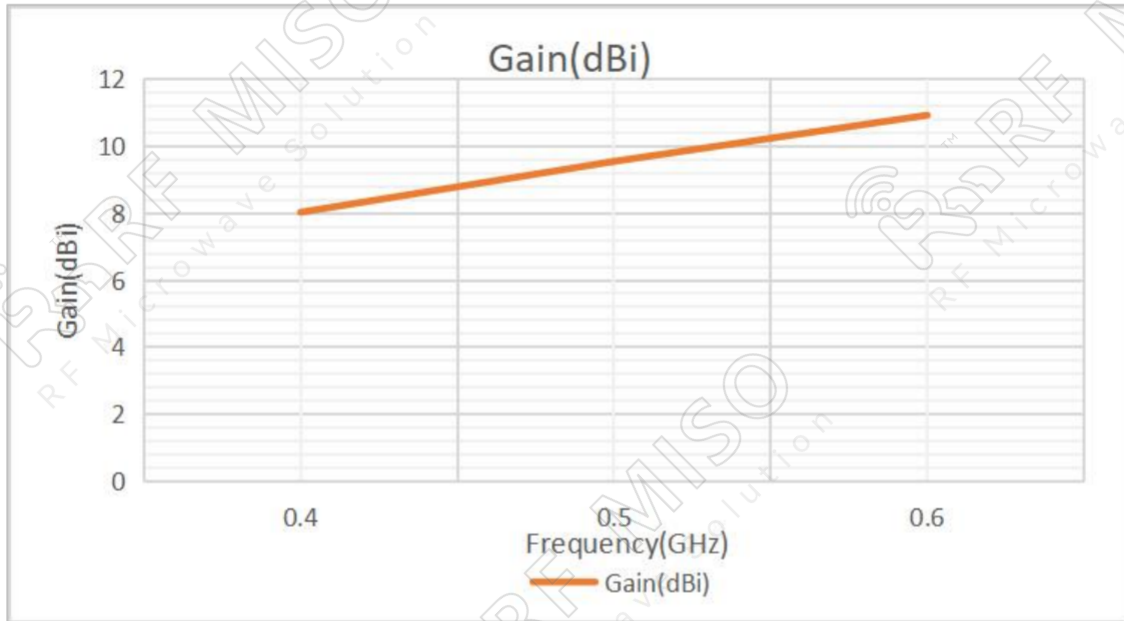
Broadband Horn Antenna
9dBi Typ. Gain, 0.4-0.6GHz Frequency Range



Broadband Horn Antenna Data Sheet

RM-BDHA0406-9

Simulation Data



Gain Pattern

