

3dBi 2.4G Rod Antenna

FEATURES



- PCB Antenna
- 3dBi Peak Gain, Omnidirectional



The MyAntenna M02-0600060R0A, M02-0600040R0A range of antennas are designed to decrease the lifetime cost of M2M and mobile device installations by offering a robust, effective antenna that is easy to install and lasts the lifetime of the installation without the need for maintenance.

PRODUCTS

Model	Part No.	Weight	Dimensions (L x W x H)	Connector	Color
AEWW004	M02-0600040R0A	16g	Φ13*198mm	RP-SMA-Male	Black
AEWW017	M02-0600060R0A	22g	Φ13*198mm	SMA-Male	Black
AEWW018	M02-0600130R0A	22g	Φ13*198mm	SMA-Male	White
AEWW019	M02-0600330R0A	16g	Φ13*198mm	RP-SMA-Male	White

SPECIFICATIONS

PARAMETER	SPECIFICATION
Frequency Bands, MHz	2400-2500
VSWR (Max)	3.0:1
Peak Gain, dBi (Typ)	Up to 4.2
Nominal Impedance	50 Ω
Max Power (ambient temp of 25°C)	10 Watts
Azimuth Beam Width (deg)	Omnidirectional
Polarization	Linear, Omnidirectional
Radome	PC, Black
Storage Temperature Range (°C)	-40° C to +85° C
Operational Temperature Range (°C)	-30° C to +80° C
Material Substance Compliance	REACH/RoHS Compliant
HSCODE	8517707090
USHSCODE	8517620010
UPC	

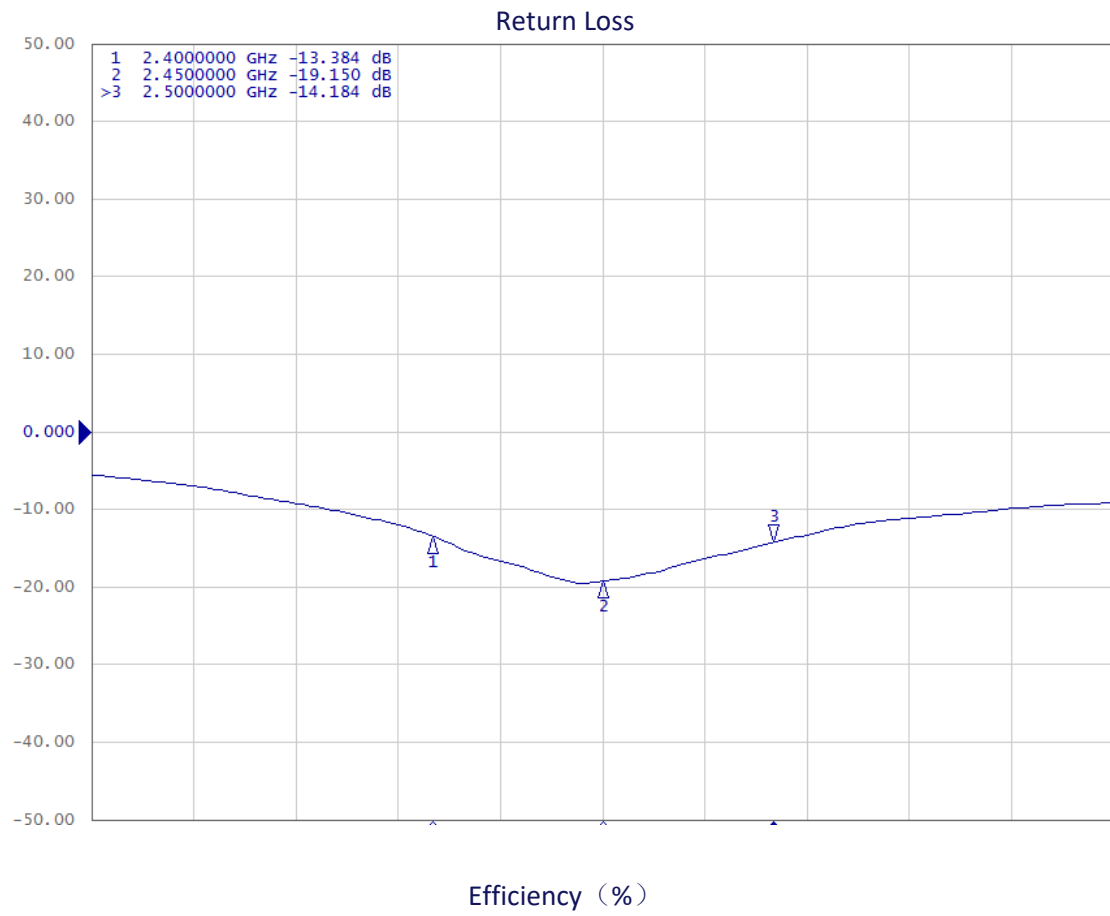
Abosty™ is owned by Shenzhen MyAntenna RF Technology Co., Ltd. (often abbreviated as MyAntenna).

MyAntenna RF Technology Co., Ltd

ADD: No. RM 405, R3-A Building, Shenzhen High-Tech Park, Nanshan, Shenzhen, P.R. China.

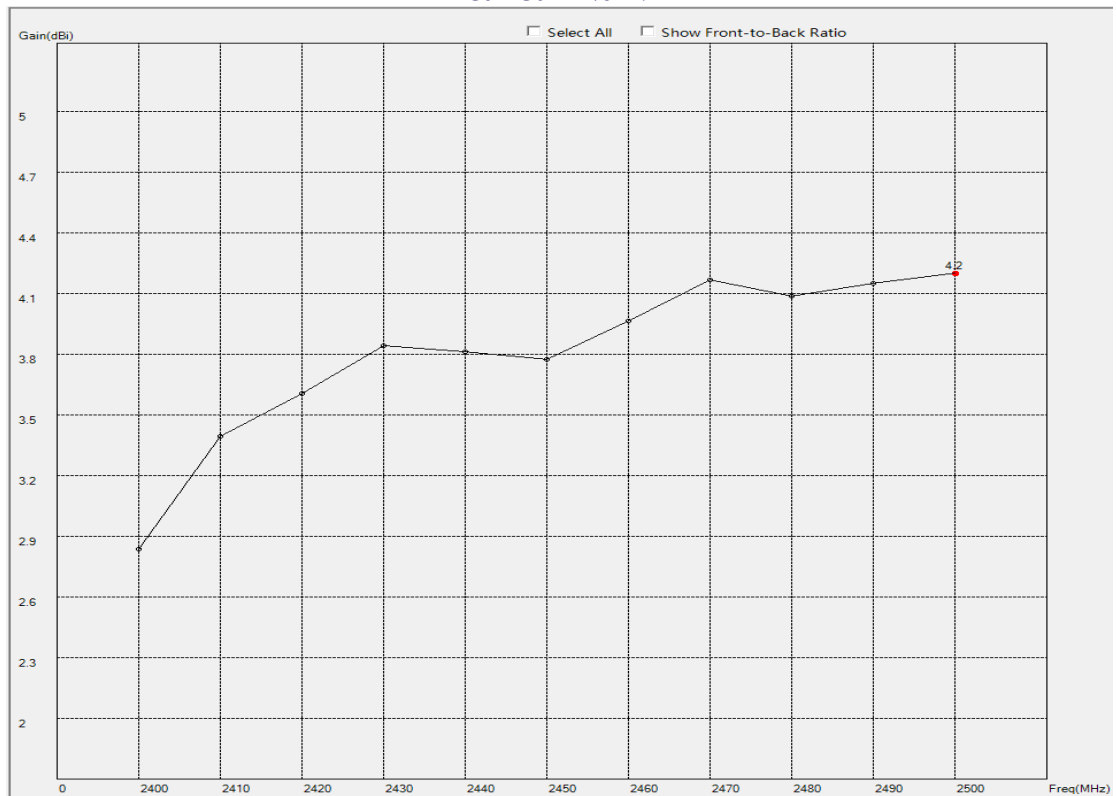
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ELECTRICAL DATA





Peak Gain (dBi)



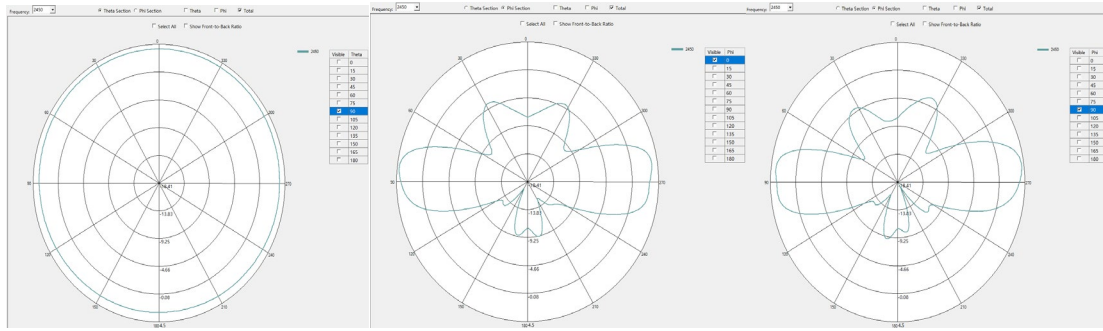
RADIATION PATTERNS

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2D Radiation Pattern at 2450MHz



HOUSING CONFIGURATIONS

