

Parabolic directional antenna

Price : FOB SHENZHEN30USD



Product Name	Parabolic Antenna
Description	Applications Long-Range Directional Applications Point to Point/Point to Multi-Point Systems Wireless Bridges Features High Gain, Low VSWR Welded Aluminum Grid Reflector UV Stable Light Gray Powder Coat Finish Low Wind Loading
Electrical Specifications	
Model	AMS-2400-2483-24
Frequency Range-MHz	2400-2483
Bandwidth-MHz	83
Gain-dBi	24
Horizontal Beamwidth - °	5
Vertical Beamwidth - °	5
F/B ratio-dB	≥30
VSWR	≤1.5
Input Impedance -Ω	50
Polarization	Vertical
Maximum Power -W	100
Connector	N Female or Customization
Mechanical Specifications	
Dimension-m	0.6*0.9 M
Weight-kg	

Price : FOB SHENZHEN 10 USD

AMY-BMD2400-18

Directional Yagi antenna specification

Characteristic

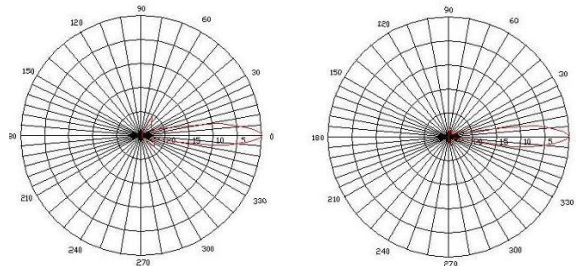
- High gain
- Aluminum Alloy frame
- Full day for working
- Optimized dimension
- Optional installation method Horizontal or Vertical

(following pattern for reference)

Applications

- TV repeater system
- Terminal TV receiving antenna
- Village to Village project

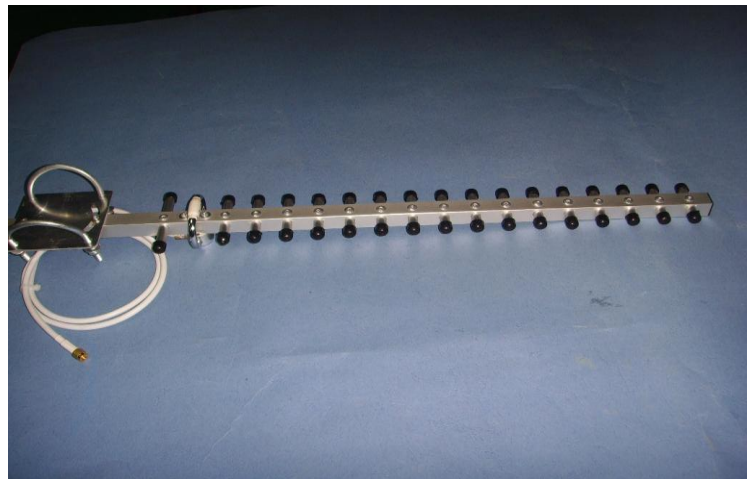
Technical parameter



水平面方向图
Horizontal pattern

垂直面方向图
Vertical pattern

Model NO	AMY-BMD2400-18
Electric Spec	
Frequency rang MHz	2400-2483
Gain-dBi	18
Bandwidth	83
Half-power beam width	E面28 H面28 E side 28 H side 28
F/B ratio-dB	≥16
VSWR	≤1.5
Input Impedance Ω	50
Polarization	Horizontal or Vertical
Max power-W	10
Lightning protection	DC ground
Connector model	SMA female or others
Mechanical Specification	
Antenna Length-mm	58
Cable length-m	1
Antenna weight-g	31
Square pipe dimension-	16*16*580 T=1
Round pipe dimension-	Φ=8 T=1
Clamp	U型
Pole diameter -mm	Φ40~Φ50



Installation method

- 1、Assembled by antenna Radiator ** clamp bolt and connector
- 2、Put the radiator on the antenna trestle then fix it by bolt.
- 3、Install clamp to the antenna trestle then cover the knighthhead and fix it by bolt.
- 4、Use apparatus to test the receiving signal and adjust the angle of the antenna in order to receive the strongest signal

Operation demand :

- 1.Rivet fixed;
- 2.Use both square and tubes shall be covered by glue in two sides.
- 3.Cable should be fasten tightly

Directional Panel antenna



Price : FOB SHENZHEN 8 USD

Electrical Specifications	
Model No	AMW-2400—2483-14
Frequency Range	2400—2483MHz
VSWR	≤1.5
Input Impedance	50Ω
Gain	10dBi
Polarization	Vertical
Horizontal Plane ΘHP	110°±8°
Vertical Plane ΘHP	45°±2°
Front to Back Ratio	≥15dB
Maximum Input Power	100W
Connector Type	N –Female
Intermodulation IM3	≤-107dBm
Lightning Protection	DC ground
Mechanical Specifications	
Dimension	210mm×190mm×44mm
Weight	0.6kg
Rated Wind Velocity	210km/h
Radome material	UV protected ABS
Diameter of installation pole	φ30—φ54mm
Working Temperature	-40~+60℃



Price : FOB SHENZHEN 8 USD

Electrical Specifications	
Model No	AMW-2400—2483-10
Frequency Range	2400—2483MHz
VSWR	≤1.5
Input Impedance	50Ω
Gain	10dBi
Polarization	Vertical
Horizontal Plane ΘHP	110°±8°
Vertical Plane ΘHP	45°±2°
Front to Back Ratio	≥15dB
Maximum Input Power	50W
Connector Type	N –Female
Intermodulation IM3	≤-107dBm
Lightning Protection	DC ground
Mechanical Specifications	
Dimension	140mm×120mm×40mm
Weight	0.6kg
Rated Wind Velocity	210km/h
Radome material	UV protected ABS
Diameter of installation pole	φ30—φ54mm
Working Temperature	-40~+60℃



Price : FOB SHENZHEN 20 USD

Product Name	Dual Band Panel Antenna
Description	<p>Applications</p> <p>WiFi System Point to point or multipoint applications Wireless bridge</p> <p>Features</p> <p>Dual band broadband operation High Gain Low VSWR Light weight ,Small size, Low profile Strong corrosion resistance Supplied with mast mounting kits</p>
	Electrical Specifications
Model	AMW-2400-2483-17
Frequency Range-MHz	2400-2483
Bandwidth-MHz	83
Gain-dBi	14
Horizontal Beamwidth - $^{\circ}$	40
Vertical Beamwidth - $^{\circ}$	20
VSWR	≤ 1.5
Input Impedance - Ω	50
Polarization	Vertical
Maximum Power -W	50
Connector	N Female
Mechanical Specifications	
Dimensions-mm	306x306x25
Weight-kg	1.4(with bracket)
Mounting	Mast

Mounting Mast Diameter-mm	φ40 to φ50
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Price : FOB SHENZHEN12USD

Product Name	2.4GHz Broadband Wall Mount Antenna
Description	
Electrical Specifications	
Model	AMW-2400-2483-14-c
Frequency Range-MHz	2400-2483
Bandwidth-MHz	83
Gain-dBi	14
Horizontal Beamwidth - $^{\circ}$	30
Vertical Beamwidth - $^{\circ}$	28
F/B ratio-dB	≥ 15
VSWR	≤ 1.5
Input Impedance - Ω	50
Polarization	Vertical
Maximum Power -W	100
Connector	N Female
Mechanical Specifications	
Dimensions-mm	250 \times 190 \times 50
Mounting Way	Mounting on the Wall



Price : FOB SHENZHEN10 USD

Product Name	Wall Mount Antenna
Description	<p>Applications: WiFi System Point to Point or Point to Multi-point Support IEEE802.11a/b/g</p> <p>Features: High Gain, Low VSWR Designed by Dual-band Method Compact Size, Good Appearance Indoor Use, All Weather Operation Wall Mount Installation</p>
Electrical Specifications	
Model	AMW-2400-14
Frequency Range-MHz	2400-2500
Bandwidth-MHz	
Gain-dBi	14/15
Horizontal Beamwidth - $^{\circ}$	47/20
Vertical Beamwidth - $^{\circ}$	47/20
F/B ratio-dB	20
VSWR	≤ 1.5
Input Impedance - Ω	50
Polarization	Vertical
Maximum Power -W	100
Connector	N Female
Mechanical Specifications	
Dimensions-mm	240 \times 200 \times 44
Weight-g	600
Mounting	Wall Mount

Outdoor omnidirectional fiberglass antenna



Price : FOB SHENZHEN 20 USD

Product Name	Dual Band Panel Antenna
Description	<p>Applications: Product Name 2.4GHz 15dBi Fiberglass Antenna Description AMF-2400--2483-15 Fiberglass Omni Antenna is designed by our company, which can be used in the special communication system. It has the feature of High Gain and Wide bandwidth.It also has good wind loaded velocity and moisture-proof performance.So it is very reliable.</p>
Electrical Specifications	
Model	AMF-2400--2483-15
Frequency Range-MHz	2400-2483
Bandwidth-MHz	83
Gain-dBi	12
Horizontal Beamwidth-°	65
Vertical Beamwidth-°	15
VSWR	≤1.5
Input Impedance-Ω	50
Polarization	Vertical
Maximum Power-W	100
Connector	N female/N female
Mechanical Specifications	
Dimensions-mm	1500
Weight-kg	1.50
Mounting Way	Mast

Mounting Mast Diameter-mm	φ50 to φ75
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Ceiling Mounting Antenna



Price : FOB SHENZHEN 3 USD

Product Name	2.4GHz Ceiling Mounting Antenna
Description	Using the broadband technology in design, AMC-2400-2483-3, indoor antenna can be used in transmitting the signal in spread spectrum communication system. Mounting with nut, it is easy to install.
Electrical Specifications	
Model	AMC-2400-2483-3
Frequency Range-MHz	2400-2483
Bandwidth-MHz	83
Gain-dBi	3
VSWR	≤1.5
Input Impedance -Ω	50
Polarization	Vertical
Maximum Power -W	50
Connector	N Female
Mechanical Specifications	
Dimensions-mm	Φ120×45
Mounting Way	Fixed with Nut