



Efficient PTMP 16 DBi Symmetrical Horn Antenna Aluminum Alloy

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Famous
- Certification: CE ISO9001
- Minimum Order Quantity: 1 SET
- Price: Negotiable
- Packaging Details: Standard export packaging/customizable packaging
- Payment Terms: T/T L/C



Product Specification

- Highlight: 16 DBi Symmetrical Horn Antenna,
Efficient PTMP Symmetrical Horn Antenna,
Aluminum Alloy Symmetrical Horn Antenna

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Product Description

Efficient PtMP horn antenna:

- Wide frequency range 5.0-7.0GHz;
- High isolation: 30° ;
- With fast and easy installation waveguide;
- High Gain;

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Electrical performance:

Frequency Range (GHz)	Gain (dBi)	Azimuth Beam Width -3dB	Elevation Beam Width -3dB	Azimuth Beam Width -6dB	Elevation Beam Width -6dB	Front/Back Ratio(dB)	VS Polarization
30° 5.0-7.0	18	H21° V21°	H21° V21°	H30° V30°	H30° V30°	37	≤1. Dual-8 Linear
40° 5.0-7.0	16	H27° V27°	H27° V27°	H40° V40°	H40° V40°	35	≤1. Dual-8 Linear
50° 5.0-7.0	14	H33° V33°	H33° V33°	H50° V50°	H50° V50°	33	≤1. Dual-8 Linear
60° 5.0-7.0	13	H41° V41°	H41° V41°	H60° V60°	H60° V60°	32	≤1. Dual-8 Linear
70° 5.0-7.0	11	H50° V50°	H50° V50°	H70° V70°	H70° V70°	30	≤1. Dual-8 Linear
80° 5.0-7.0	10	H60° V60°	H60° V60°	H80° V80°	H80° V80°	29	≤1. Dual-8 Linear
90° 5.0-7.0	9	H67° V67°	H67° V67°	H90° V90°	H90° V90°	28	≤1. Dual-8 Linear

Antenna Connection Waveguide (special made by Dongguan Famous Precision) or SMA

Net Weight 2.5kgs/5.5lb

Material UV stabilized PC, aluminum alloy

Wind survivability 200 km/h

Wind loading 200 km/h

Mounting Mechanical adjustment: ±25° elevation, ±25° azimuth
Pole compatibility: Ø40 to 60 mm

Weatherproofing IP55



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