3.0m/10ft Standard Performance Dual Polarized Microwave Parabolic Antenna

Basic Information

Place of Origin: China
Brand Name: Famous
Certification: CE ISO9001
Model Number: XPD Antenna
Minimum Order Quantity: 1 SET
Price: Negotiable

Packaging Details: Standard export packaging/customizable

packaging

• Payment Terms: T/T L/C



Product Specification

• Diameter Of Mounting Pole: φ114 Mm

• Fine Azimuth Adjustment: Coarse 360°Fine±5°

Fine Elevation Adjustment: Fine±5°
 Wind Velocity Operational: 180km/h
 Wind Velocity Survival: 200km/h
 Ice-load: 25.4 Mm
 Operational Temperature: -55~+70

• Highlight: 3m Dual Parabolic Antenna,

Microwave Dual Parabolic Antenna, 10ft Microwave Parabolic Antenna

Product Description

3.0m/10ft standard performance dual-polarized microwave parabolic antenna

- Our patent split-lobe microwave communication parabolic antenna for large diameter, which can save packaging and transportation costs greatly without any quality compromised
- High performance ultra high XPD parabolic antennas Excellent performance for a wide range of applications
- Simple Assembly Minimal required assembly simplifies installation on site and guarantees "factory-tested" quality

Electrical performance:

Antenna Model	Antenna Size(m/ft	Frequency	Gain(dBi)							
				Mid	Тор	3dB BW (degs	XPD (dB)	VSWR	F/B radio dB)	ISO
CMP303DA	3.0m/10ft	3.6-4.2	38.3	38.9	39.5	1.9	30	1.15	64	35
CMP304DA	3.0m/10ft	4.4-5.0	40	40.6	41.1	1.5	30	1.15	65	35
CMP306WDA	3.0m/10f	5.925-7.125	42.8	43.6	44.4	1.1	30	1.1	69	35
CMP307WDA	3.0m/10ft	7.125-8.5	44.4	45.2	46.0	0.9	30	1.1	71	35
CMP3010WDA	3.0m/10ft	10-11.7	47.4	48.1	48.7	0.7	30	1.1	73	35
CMP3013WDA	3.0m/10ft	12.2-13.25	49.4	49.6	49.8	0.6	30	1.1	75	35

Mechanical performance:

Diameter of Mounting Pole	Ф114 mm				
Fine Azimuth Adjustment	Coarse 360° Fine ±5°				
Fine Elevation Adjustment	Fine ±5°				
Wind Velocity Operational	180km/h				
Wind Velocity Survival	200km/h				
lce-load	25.4 mm				
Operational Temperature	-55~ +70				

- 1. The low/mid/high gain has≤-0.5dBi tolerance is within the normal range;
- 2.F/Bradio:Denotes highest radiation relative to the main beam,at 180°±40°, across the band. Production antennas do not exceed rated values by more than 2 dB unless stated otherwise;



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