Our Product Introduction





Basic Information

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

Standard export packaging/customizable Packaging Details:

packaging

• Payment Terms: T/T L/C



Product Specification

Name: XPD Antenna • 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: XPD Performance Dual Parabolic Antenna,

1.8m Dual Parabolic Antenna, 6ft Microwave Parabolic Antenna



Product Description

1.8m/6ft Ultra High XPD 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
- Our patent split-lobe microwave communication parabolic antenna for large diameter, which can save packaging and transportation costs greatly without any quality compromised
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Electrical performance:

Antenna Model	Antenna Size(m)	Frequency (GHz)	Gain(dBi)		3dB BW (degs)	XPD (dB)	VSWR	F/B radio (dB)	ISO	
			Low	Mid	Тор					
CMP183DC	1.8	3.6-4.2	33.8	34.8	35.3	3.1	40	1.15	60	45
CMP184DC	1.8	4.4-5.0	35.7	36.3	36.8	2.6	40	1.15	61	45
CMP186WDC	1.8	5.925-7.125	38.4	39.4	39.8	1.8	40	1.1	65	45
CMP187WDC	1.8	7.125-8.5	40.0	40.8	41.5	1.5	40	1.1	66	45
CMP1810WDC	1.8	10-11.7	43.0	43.7	44.3	1.1	40	1.1	71	45
CMP1813WDC	1.8	12.2-13.25	45.0	45.2	45.3	0.9	40	1.1	70	45
CMP1815DC	1.8	14.4-15.35	46.1	46.3	46.6	0.8	40	1.1	71	45

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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