0.9meter / 3ft Standard Dual Polarized Antenna Pre **Assembled**

Basic Information

. Place of Origin: China . Brand Name: Famous **CE ISO9001** · Certification:

Model Number: Microwave Parabolic Antenna

• Minimum Order Quantity: 1 SET • Price: Negotiable

Standard export packaging/customizable Packaging Details:

packaging

• Payment Terms: T/T L/C



Product Specification

Name: Microwave Parabolic Antenna

• Diameter Of Mounting Pole: φ114 Mm

• Fine Azimuth Adjustment: Coarse 360°Fine±15°

• Fine Elevation Adjustment: Fine ±10° • Wind Velocity Operational: 180km/h Wind Velocity Survival 250km/h

Rating:

· Ice-load: 25.4 Mm Operational Temperature: -55~+70

Highlight: 0.9meter dual polarized antenna,

3ft standard dual polarized antenna, pre assembled parabolic antenna

Product Description

0.9m/3ft Standard Dual-Polarized Antenna

Features:

Stable gain over ultra-wide bandwidth

Comes pre-assembled from the factory for quickest time to tower

Includes radome ensuring robust and reliable performance under the most challenging condition

Optimized F/B & side-lobe suppression minimizes interference

Installs in minutes to reduce service calls and installation time

Heavy-duty bracket with fine elevation and azimuth adjustment

Heavy-duty hardware survives 250Km/h wind speeds

Electrical performance:

Liectifical per	iormance.		,						,	
Antenna Model	Antenna Size(m)	Frequency (GHz)	Gain(dBi)			3dB BW	XPD (dB)	VSWR	F/B radio	ISO
			Low	Mid	Тор	(degs)	N D (QD)	VOVVII	(dB)	
CM09U6WD	0.9	5.925-7.125	32.7	33.5	34.3	3.6	30	1.3	58	35
CM09U7WD	0.9	7.125-8.5	34.3	35.1	35.8	2.8	30	1.3	59	35
CM09U10WD	0.9	10.125-11.7	37.0	38.0	38.6	2.0	30	1.3	63	35
CM09U13D	0.9	12.75-13.25	39.3	39.5	39.7	1.7	30	1.3	64	35
CM09U15D	0.9	14.4-15.35	40.4	40.7	41	1.5	30	1.3	59	35
CM09U18D	0.9	17.7-19.7	42.2	42.7	43.1	1.2	30	1.3	68	35
CM09U23D	0.9	21.2-23.6	43.7	44.2	41.1	1.0	30	1.3	69	35
CM09U26D	0.9	24.2-26.5	44.9	45.3	45.7	0.9	30	1.3	70	35

Mechanical performance:

Diameter of Mounting Pole	Ф114 mm				
Fine Azimuth Adjustment	Coarse 360° Fine ±15°				
Fine Elevation Adjustment	Fine ±10°				
Wind Velocity Operational	162km/h				
Wind Velocity Survival Rating	250km/h				
lce-load	25.4 mm				
Operational Temperature	-45 ~ +65				

^{1.}The low/mid/high gain has≤-0.5dBi tolerance is within the normal range;



Wuxi Famous Communication Equipment Co., Ltd.







^{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;