

O-6002v-C2A9C2-D3

Low Profile Tri-Band 700/850/AWS/PCS MIMO Omni DAS Antenna



Product Description

Model Number	O-6002v-C2A9C2-D3T (Top mount) O-6002v-C2A9C2-D3S (Side mount)
Operating Frequency Band	698-896 MHz 1710-2155 MHz

Electrical Specifications

Frequency Range, MHz	698-896 1710-2155 698-896
Gain, dBi	2 9 2
Horizontal Beamwidth, degrees	360
Vertical Beamwidth, degrees +/-1	70 10 70
VSWR, dB	1.8:1
PIM, dBc	< -150
Input Power per Port, watts (max)	200
Polarization	Vertical
Isolation, dB	> 25
Impedance, ohms	50
Azimuth Ripple, +/- dB	0.5

Mechanical & Environmental Specifications

Connector	3 x DIN 7/16 or 4.3-10
Mounting	Top mount (Mounts over 2.0" OD post) Side mount (Mounts to 1 3/4" - 3" OD post)
Dimensions	60" x 2.0" O.D.
Weight	< 10 lbs.
Color	White - Standard (Color Options Available)
Wind Survival	120 mph.
Lightning Protection	Direct Ground

Patterns

