

Indoor Omni Ceiling Mounted Antenna

IXD-360V03NU, IXD-360V03U-Q

- V Pol, 360° Horizontal Beamwidth
- 698-960/1710-6000MHz
- 2.0/4.5dBi

Electrical Specifications

Frequency Range (MHz)	698-960	
	698-806	806-960
Polarization	Vertical	
Gain (dBi)	2.0	
Horizontal Beamwidth (°)	360	
VSWR	≤1.8:1	≤1.5:1
Frequency Range (MHz)	1710-6000	
	1710-2700	3300-6000
Polarization	Vertical	
Gain (dBi)	3.0	4.5
Horizontal Beamwidth (°)	360	
VSWR	≤1.5:1	≤1.8:1
IM3 (2x43dBm Carrier) (dBc)	≤-153	
Maximum Power per Port (W)	100	
Impedance (Ω)	50	

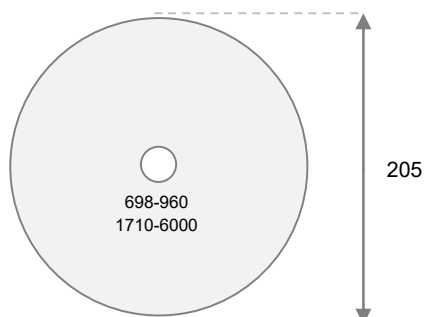
Mechanical Specifications

Model	IXD-360V03NU	IXD-360V03U-Q
Dimensions, DiameterxDepth (mm) / (in)	Φ205x115 / Φ8.1x4.5	
Shipping Dimensions, HxWxD (mm) / (in)	175x175x175 / 6.9x6.9x6.9	
Net Weight, Antenna (kg) / (lb)	0.4 / 0.9	
Shipping Weight (kg) / (lb)	0.5 / 1.1	
Connector Type	1 x N Female	1 x 4.3-10 Female
Connector Location	Top	
Radome Material and Color	ABS, White, RAL9003	
Operational Temperature (°C)	-30 to +45	

Outline Drawing



Connector Position



Installation Guide

