

Indoor Omni Ceiling Mounted Antenna

IXD-360VH03NN

- VH Pol, 360° Horizontal Beamwidth
- 698-960/1710-2700MHz
- 4.0/4.8dBi

Electrical Specifications

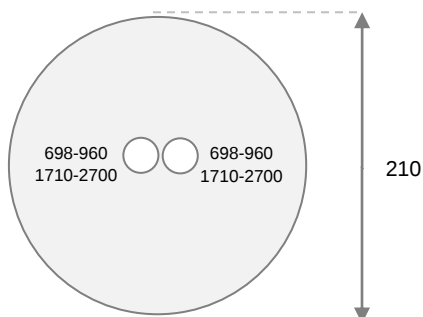
Frequency Range (MHz)	698-960		
	698-824	790-894	880-960
Polarization	Vertical & Horizontal		
Gain (dBi)	3.9	3.7	4.0
Horizontal Beamwidth (°)	360		
Isolation between Ports (dB)	≥18		
Frequency Range (MHz)	1710-2700		
	1710-1990	1920-2170	2300-2700
Polarization	Vertical & Horizontal		
Gain (dBi)	4.3	4.5	4.8
Horizontal Beamwidth (°)	360		
Isolation between Ports (dB)	≥20		
VSWR	≤2.0:1		
IM3 (2x33dBm Carrier) (dBc)	<-140		
Maximum Power per Port (W)	50		
Impedance (Ω)	50		

Mechanical Specifications

Mechanical Specifications	Outline Drawing
Dimensions, DiameterxDepth (mm) / (in)	Φ210x41 / Φ8.3x1.6
Shipping Dimensions, HxWxD (mm) / (in)	205x205x210 / 8.1x8.1x8.3
Net Weight, Antenna (kg) / (lb)	0.4 / 0.9
Shipping Weight (kg) / (lb)	0.6 / 1.3
Connector Type	2 x N Female
Connector Location	Top
Radome Material and Color	ABS, White
Operational Temperature (°C)	-30 to +45



Connector Position



Installation Guide

Installation via Handle Nut

