

# Indoor Omni-directional Ceiling Mounted Antenna

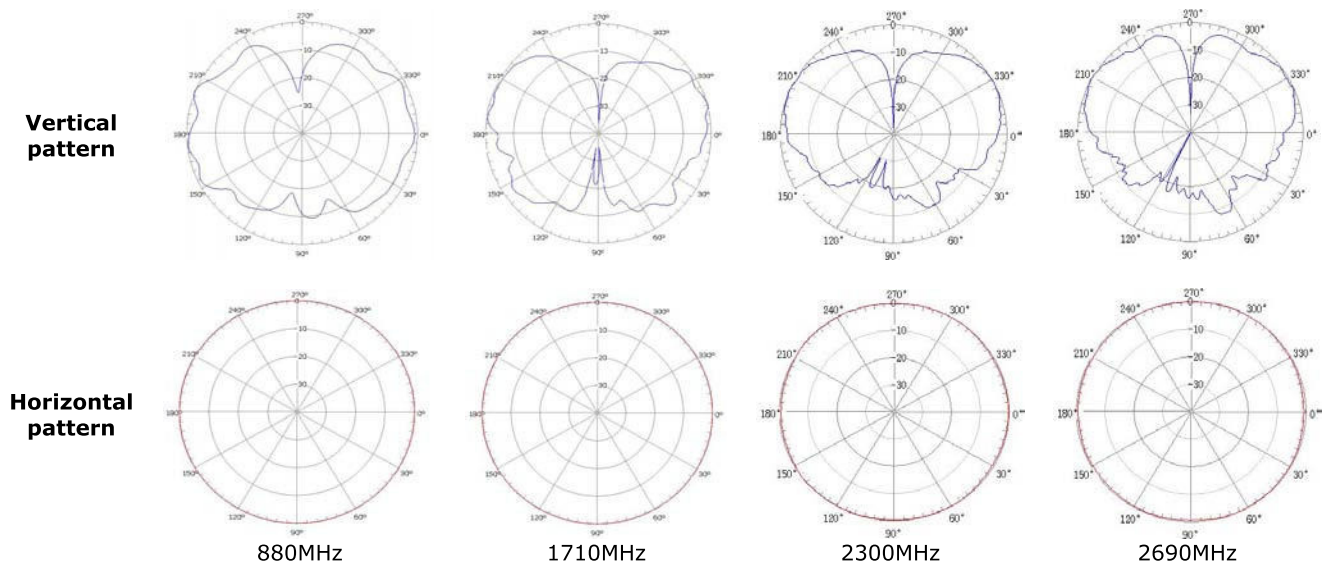
IXD-360V03NN(05) V-Pol, 670-960/1710-2700, 360°, 2/4dBi



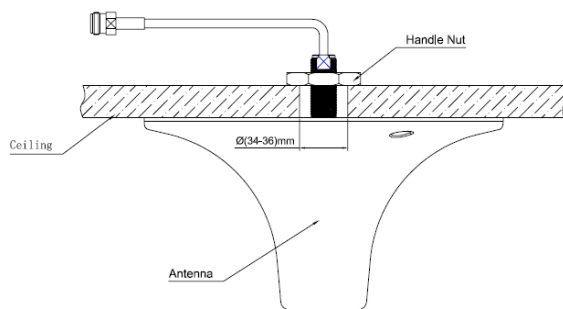
## Technical Specifications

Electrical						
Frequency Range	MHz	670-696	696-806	806-960	1710-2500	2500-2700
Gain (Peak)	dBi	2			4	
Polarization		Vertical				
Power Handling	W	100				
Beamwidth	Vertical	100 - 120			30 - 65	
	Horizontal	360				
VSWR		< 2.5:1	< 2.0:1	< 1.5:1		
3rd Order Intermodulation @ 2x33 dBm	dBc	< -150				
Impedance	$\Omega$	50				
Mechanical						
Dimensions, Diameter x Depth	mm(in)	$\Phi 208 \times 115$ (8.2x4.5)				
Weight	kg(lb)	0.4 (0.88)				
Radome Material and Color		ABS, white				
Mount		Ceiling mounted (via handle nut or via 3 screws)				
Reflector Material		Aluminum				
Radiating Element Material		Aluminum				
Connector Type		N-Female				
Environmental Class		Indoor				

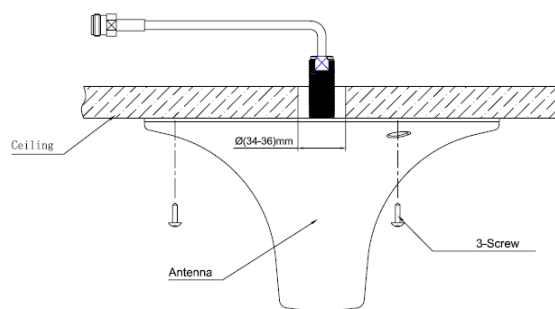
## Antenna Patterns



## Installation Plots



Installation via handle nut



Installation via 3 screws