

Indoor Directional Antenna Wall Mount

IWH-065V07N0

VPol, 670-960/1710-2700, 65°, 7dBi

Comba

Technical Specifications

Electrical

Frequency Range	MHz	670-800	800-960	1710-2500	2500-2700
Polarization		Vertical			
Gain	dBi	4.5		7.0	
Horizontal Beamwidth	deg	75		60	
Vertical Beamwidth	deg	70		50	
VSWR		≤ 2.0:1	≤ 1.5:1		≤ 1.8:1
Power Handling	W	≤ 50			
Impedance	Ω	50			

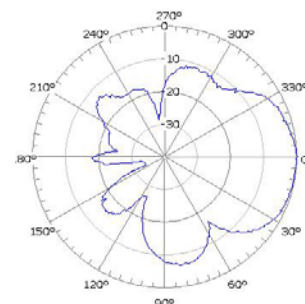
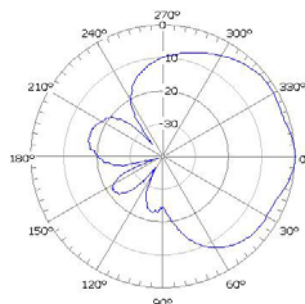
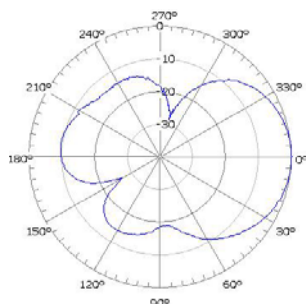


Mechanical

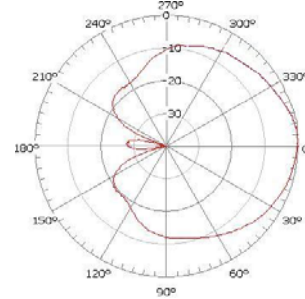
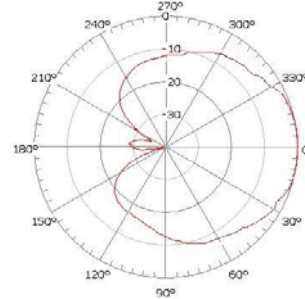
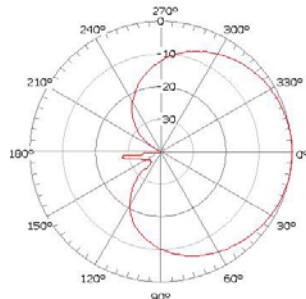
Dimensions, HxWxD	mm (in)	210x180x43 (8.3x7.1x1.7)			
Weight	kg (lb)	0.5 (1.1)			
Radome Material and Color		PVC, White			
Mount		Wall			
Reflector Material		Aluminum			
Radiating Element Material		Printed Circuit Board			
Connector Type		N-Female			
Environmental Class		Indoor			
Shipping Dimensions, HxWxD	mm (in)	250x190x60 (9.8x7.5x2.4)			
Shipping Weight	kg (lb)	0.8 (1.8)			

Antenna Pattern

Vertical pattern



Horizontal pattern



870MHz

1880MHz

2500MHz