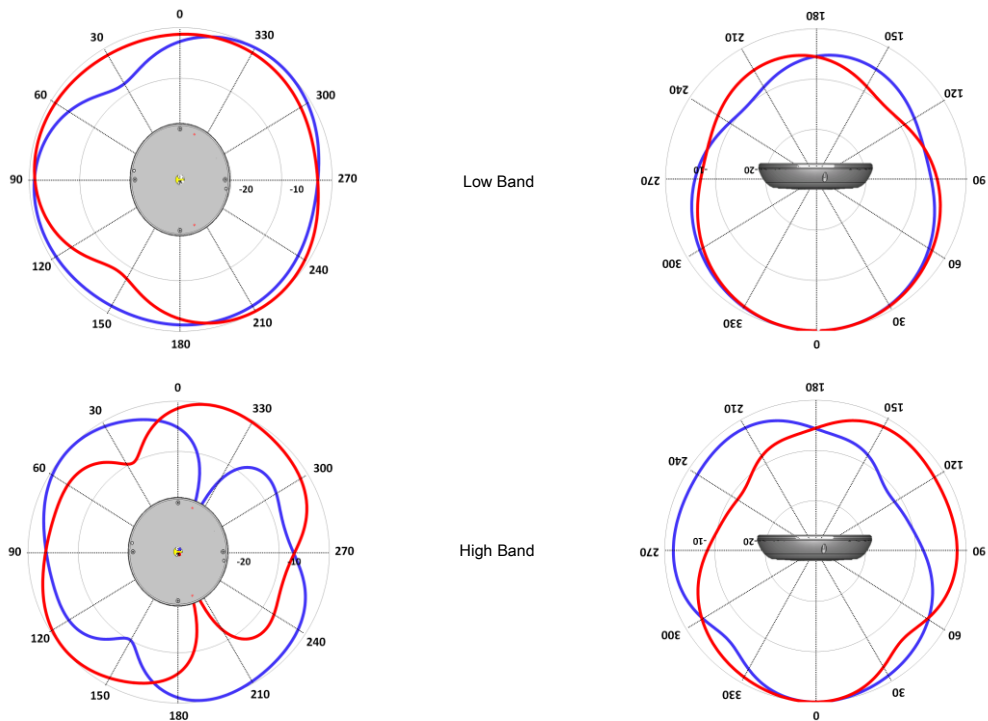


GN-IOAO2LHV-MIMO

MIMO Omni Linear H/V / 698-960, 1710-2690 MHz / 3, 6 dBi / 360°

In-building Omni			
Frequency Range		698-960	1695-2700
698-960/1695-2700			
Model No.		GN-IOAO2LHV-MIMO	
Frequency Range	(MHz)	698-960	1695-2700
Gain	(dBi)	2.8 - 4.3	3.5 - 6.5
Isolation	(dB)	19	20
VSWR		< 1.8:1	< 1.7:1
Polarization		Linear H/V	
Intermodulation IM3 (dBc)	(dBc)	< -153 (2x43 dBm carrier)	
Impedance	(Ω)	50	
Max. Effective Power per Port	(watts)	50	

Mechanical Specifications	
Connector Type & Quantity	N Female x 2
Connector Position	Bottom
Antenna Dimension (H x W x D)	Ø200 x 42.5 Ø7.8 x 1.6
Weight (Clamp excl.)	0.6 1.3
Mounting	Ceiling mount
Radome (Color)	ASA (White)
Product Environmental compliance	ROHS compliant



Mechanical Drawing & Configuration Table



698-960 / 1695-2700 +45	698-960 / 1695-2700 -45
N Female	N Female

