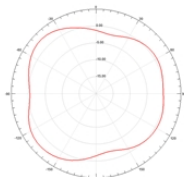


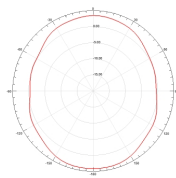
HPol 698~960MHz/1710~2700MHz/3300~3800MHz Omni 2.5/5/5.5dBi Ceiling Antenna

Electrical Specifications			
Frequency range(MHz)	698~960	1710~2700	3300~3800
Polarization	Horizontal		
Gain (dBi)	2.5	5	5.5
Horizontal 3dB beamwidth (°)	360		
Vertical 3dB beamwidth (°)	90	75	62
VSWR	≤1.5	≤1.5	≤1.5
Intermodulation IM3 (2×43dBm carrier)	≤-153 dBc		
Impedance (Ω)	50		
Max. power per input (W) @50°C	50		
Lightning protection	Dc Ground		

Mechanical Specifications	
Connector	1×N Female
Connector position	Bottom
Height×width×depth (mm)	≤φ180×8
Antenna weight (kg)	0.35
Radome material	ABS
Radome color	White
Operating temperature (°C)	-40~+55



H-Plane



E-Plane