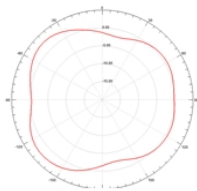
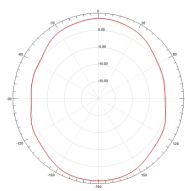


HPol 698~960MHz/1710~2700MHz/3300~3800MHz Omni ceiling antenna

Electrical Specifications				
Frequency range(MHz)	698~806	806~960	1710~2700	3300~3800
Polarization	Horizontal			
Gain (dBi)	2	3	5	6
Horizontal 3dB beamwidth (°)	360	360	360	360
Vertical 3dB beamwidth (°)	85	85	55	45
VSWR	≤1.5	<1.5	≤1.5	≤1.5
Intermodulation IM3 (2×43dBm carrier)	≤-153dBc			
Impedance (Ω)	50			
Max. power per input (W) @50°C	50			
Mechanical Specifications				
Connector	1×4.3-10 Female with cable			
Connector position	Bottom			
Height×width×depth (mm)	φ160×17.5			
Packing size (mm)	165×165×38			
Antenna weight (kg)	0.3			
Packing weight (kg)	0.4			
Radome material	ABS			
Radome color	White			
Operating temperature (°C)	-40~55			



H-Plane



E-Plane