

## 1695-6000MHz 4x4MIMO Flat Ceiling Antenna

Model No.: HDOH-03450405360-EF-C4

- Wideband frequency range: 1695-6000MHz
- Low PIM, -150dBc guaranteed
- Low VSWR
- 4x4 MIMO application
- Low visual impact
- Customized for LTE and 5G networks
- Connector options: 4.3-10(f) and N(f)

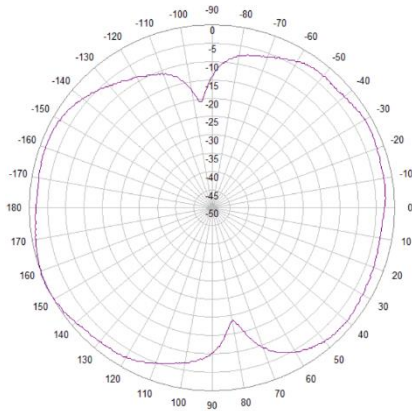


### Product Specifications:

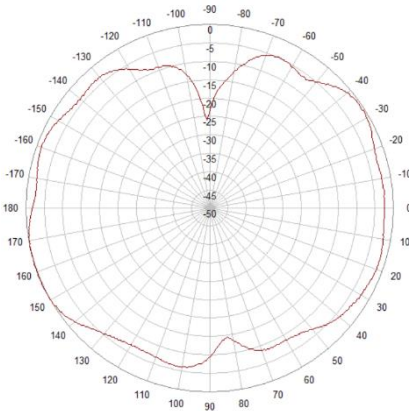
Electrical			
Frequency Band, MHz	1695–2700	3300–4200	4400-6000
Horizontal Beamwidth, degrees	360		
Gain, dBi	4.5	6	5.5
VSWR	1.8		
Isolation, dB	17	24	
PIM 3 <sup>rd</sup> , @ 2*20W, dBc	-150		
Impedance	50 ohm		
Maximum input power, W	50		
Polarization	Linear, Horizontal		

Mechanical	
Mounting Type	Thru-hole ceiling mount
Number of Ports, all types	4
Radome Color	White
Radome Material	ABS
Net size, Diameter*Height	210mm * 14mm
Operating Temperature	-40 °C to +70 °C (-40 °F to +158 °F)
Relative Humidity	0 to 100%

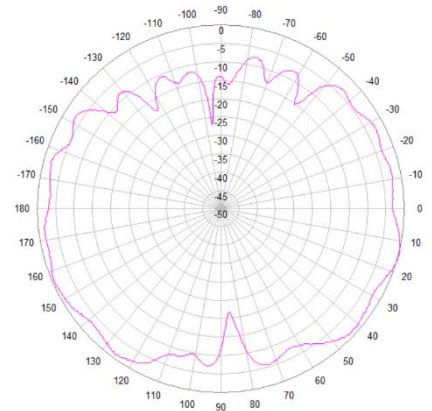
## Patterns



1695-2700MHz

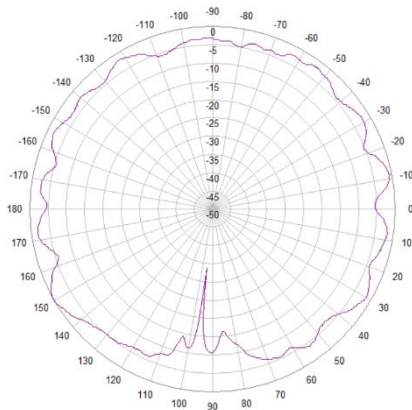


3300-4200MHz

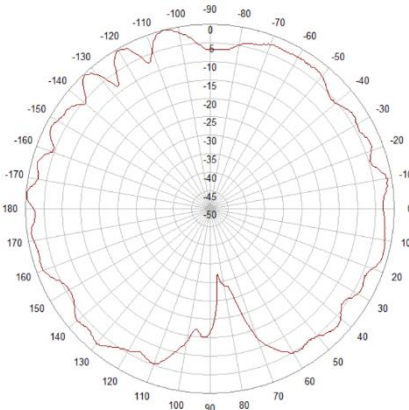


4400-6000MHz

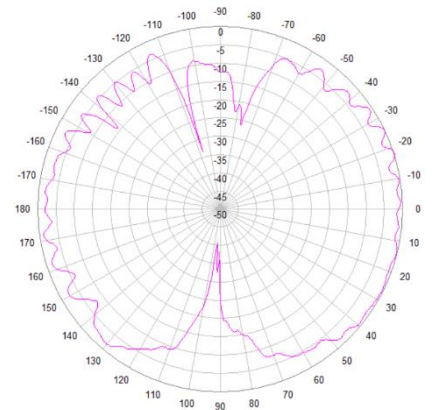
### Horizontal patterns



1695-2700MHz



3300-4200MHz



4400-6000MHz

### Vertical patterns