

Type **DUA1-2AN-0R360**

## Indoor Base Station Antenna

2-port 1710–6000 MHz ,360°, 5 dBi, 0°Tilt Antenna.

### Electrical Specifications

Frequency Range(MHz)	1710-2700	3300-3800	4900-5925
Horizontal Beamwidth(°)	360	360	360
Gain(dBi)	3	3	5
Polarization	Horizontal & Vertical		
VSWR	1.8		
Intermodulation IM3 @ 2x43dBm	-150 dBc		
Impedance	50 ohm		



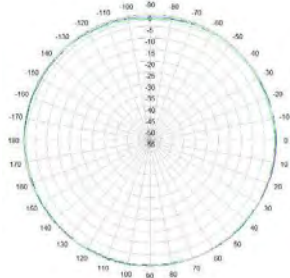
### Mechanical Specifications

Application	Indoor
Mount Type	Thru-hole ceiling mount
Number of Ports, all types	2
Radome Color	White
Radome material	ABS
Dimensions	Diameter 176 * Height 108mm
Operating Temperature	-40 ° C to +60 ° C
Relative Humidity	Up to 100%
RoHS	Compliant

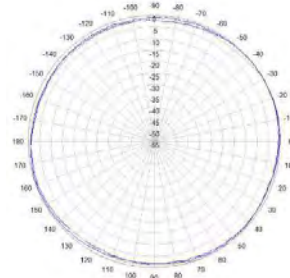
Frequency Range	1710-6000
Polarization	Horizontal & Vertical
Half-Power Beam Width	360°
Electrical Downtilt	0°

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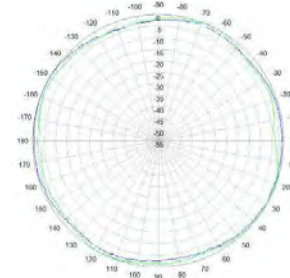
## Patterns



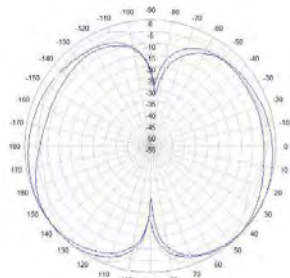
H-POL,1695-2700MHz



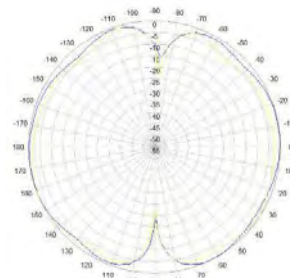
H-POL,3300-4200MHz  
Horizontal patterns



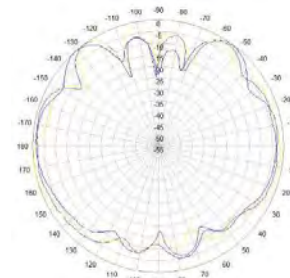
H-POL,4900-6000MHz



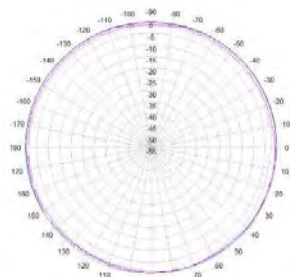
H-POL,1695-2700MHz



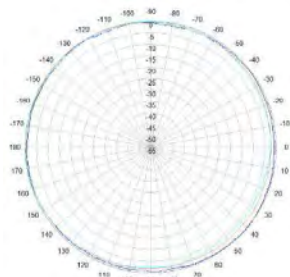
H-POL,3300-4200MHz  
Vertical patterns



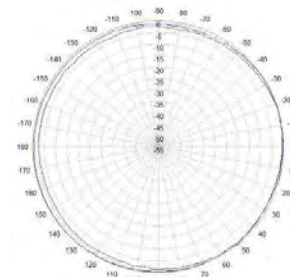
H-POL,4900-6000MHz



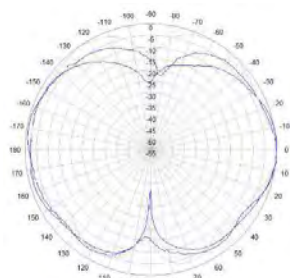
V-POL,1695-2700MHz



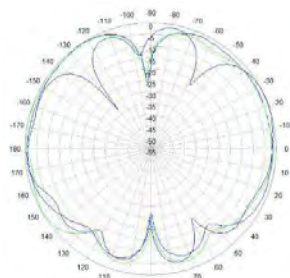
V-POL,3300-4200MHz  
Horizontal patterns



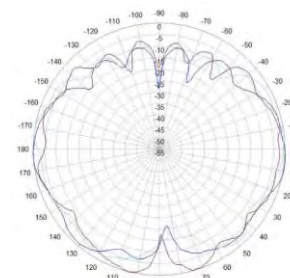
V-POL,4900-6000MHz



V-POL,1695-2700MHz



V-POL,3300-4200MHz  
Vertical patterns



V-POL,4900-6000MHz