

## Indoor Panel MIMO Antenna 698-2700 MHz

### Operating Frequency Range

- 698-800 MHz, 800-960 MHz, 1710-2700 MHz

### Features and Benefits:

- Directional MIMO antenna for indoor/outdoor DAS & high capacity venues
- Low PIM value meets highest requirements for indoor DAS
- Aesthetical visual appearance, compact and light weight
- Low return loss, stable performance
- Pigtail with 4.3-10 female or N-female
- Wall/Panel Mount Antenna



### Technical & Mechanical Specifications

Frequency range (MHz)	698-800	800-960	1710-2700
Polarization	±45°		
Gain (dBi)	2×≥5	2×≥5.5	2×≥6.5
Half-power beam width	H: 70±15°		
	V: 80°	V: 70°	V: 60°
Front-to-back ratio (dB)	≥15		
Impedance (Ω)	50		
VSWR	≤1.8		
Isolation (dB)	≥20		
Intermodulation IM3 (2×43dBm carrier))	≤-150dBc		
Maximum power (W)	50		
Lighting protection	DC Ground		
Connector	2x 4.3-10 Female		
Height/width/depth (mm)	320×210×73		
Weight (kg)	1.1		
Radome material	ABS		
Radome color	White		
Mounting	Wall Mounting		
Operating temperature (°C)	-40...+60		
Application	Indoor		

#### Application:

- Small cells
- Meeting rooms
- Offices
- Hotels
- Museums
- iDAS
- Libraries
- Retail malls
- Bus terminals and train stations
- Other in-building areas