

Super wideband Omni antenna (Mini Slim)

Code : PW-IOA-350/2700-MS



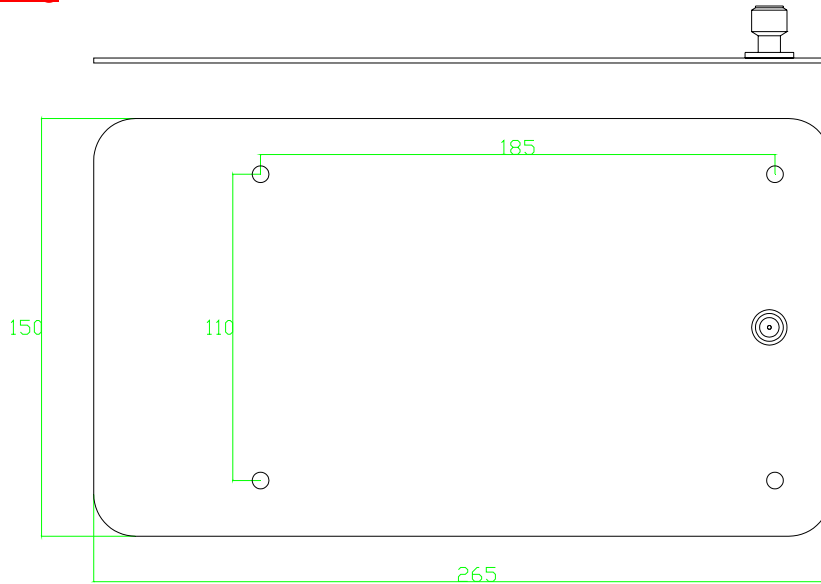
Technical Specifications

Frequency Range	350-500 MHz	806-960 MHz	1710-2700 MHz
VSWR	≤ 2.0	≤ 1.8	≤ 1.8
Gain	0dBi	2dBi	4dBi
Input Impedance	50Ω		
Horizontal Beamwidth (3dB)	360°		
Vertical Beamwidth (3dB)	90°		
Polarization	Vertical		
Power Rating	50W max.		
Grounding	Direct Ground		
Dimension	265 x 150 x 1.8 (excluding connector)		
Weight	100g		
Operating Temperature	-40-70℃		
Operating Humidity	5-95% relative		
Connector Type	N-Female or SMA-Female		
Antenna Material	Coated Micro-strip Circuit Board		
Mounting	4 x bolt mounting at corners		
Color	Off White or Custom Colour		

Optional Items

- Jumper with SMA male and N female connectors

Outline Drawing



Radiation Pattern

