

Omni Antenna 698 - 4000 Mhz
Model: SZALO-DGCTX-XD-G3

Main Features

- Ultra-Wideband Ceiling Mounting SISO Antenna
- Indoor GSM/CDMA/WIFI/3G/LTE/5G Coverage
- Low return loss,Stable performance
- Compact, light-weight
- Easy to install



Electrical Specifications

Frequency (MHz)	698-4000		
Sub-band (MHz)	698-960	1710-2700	3300-4000
Gain (dBi)	2±0.3	5.0±0.5	
Vertical 3dB Beam width	85°	40°	
Horizontal 3dB Beam width	360°		
Polarization	Vertical		
VSWR	≤1.5		
Power handling	50W		
Intermodulation (3rd order)	≤-150dBc@2x43dBm		
Impedance	50Ω		

Environmental Specifications

Operating temperature range	-45°C to +55°C
Storage temperature range	-55°C to +60°C
Relative humidity	5%- 95%
Barometric pressure	55KPa - 106KPa
Applications	Indoor

Mechanical Specifications

Dimension	Φ160×15 (mm)
Weight	150g
Connectors type	N-Female
Jacket	Black Polyethylene
Radome Material	ABS

Patterns

