

**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



**Electrical Specifications**

Frequency (MHz)	698-4000		
Sub-band (MHz)	698-960	1710-2700	3300-4000
Gain (dBi)	3.5±0.5	5.0±1	6.0±1
Vertical 3dB Beam width	45°-55°	36°-44°	
Horizontal 3dB Beam width	360°		
Polarization	Horizontal		
VSWR	≤1.8		
Power handling	100W		
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	Φ200×100 (mm)
Weight	300g
Connectors type	N-Female
Radome Material	ABS

**Patterns**

