

**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
- Easy to install



### Electrical Specifications

Frequency (MHz)	698-4000		
Sub-band (MHz)	698-960	1710-2700	3300-4000
Gain (dBi)	3.5±0.5	5.0±1	7.0±1
Vertical 3dB Beam width	85°	45°	40°
Horizontal 3dB Beam width	360°		
Polarization	Linear×1		
VSWR	≤2.0		
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	Φ218×40 (mm)
Weight	500g
Connectors type	N-Female
Jacket	Black Polyethylene
Radome Material	ABS

### Patterns

