



700-2700 MHz dome Antennas

Frequency:700-2700MHz, 3dBi TriBand Ceiling Mount Indoor Omni - 700MHz @ 2.2dBi; 800MHz @ 2.2dBi; 2483MHz @ 5dBi; 2600MHz @5dBi

The Wide band in-building omnidirectional antenna systems are designed for in-building transmission of 700MHz LTE,2.6 GHz WiMAX, 800 MHz cellular band,1900MHz PCS,1700/2100 MHz 3G band and 2.4 GHz WiFi WAN signals. Because of the multi-band design, a single antenna can be used to service the building occupants total wireless needs at 698-2700 MHz.

The antennas are constructed of white ABS plastic enclosure. The low profile attractive styling blends well in almost any office or home environment. Mounting is simplified with a single hole mount design to easily mount to drop ceilings or fixed ceilings. The antenna comes with a N Female pigtail which is long enough to mount thru a max 1" thick ceiling.

Features:

- High gain omnidirectional indoor antenna
- Operates simultaneously on LTE Cell, GSM, PCS, WiMAX and ISM
- Attractive housing ; UL listed materials
- Surface mount in drop ceiling or solid ceiling
- Vertical polarization
- Type N female connector or customized connector

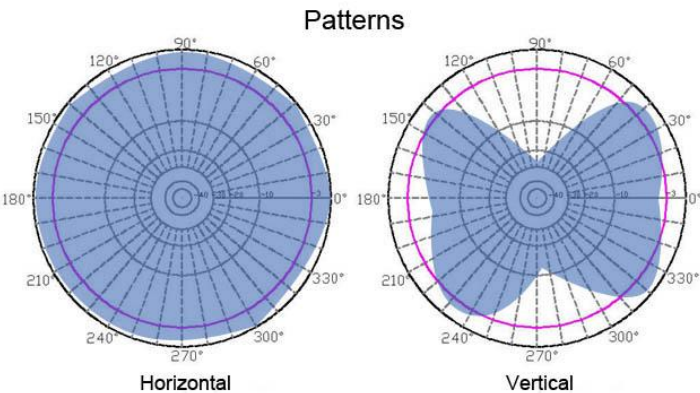
Applications :

- 698-806 MHz LTE
- Cellular applications
- WiFi/Wireless LAN systems
- 806 - 960MHz CELL/GSM
- 1710-1990MHz DCS/PCS/GSM
- 2100 MHz 3G band
- 2300-2500MHz ISM (BT) & Wimax
- 2500-2700MHz



700-2700MHz dome antenna series specifications specifications

700-2700MHz dome antenna series specifications	
Model	ZDAQI7002700-3
Frequency Range	698-806/806-960/1710-2700 MHz
Gain	3dBi
Polarization	Vertical
Horizontal Beam Width	360 °
	65 °
VSWR	698-806MHz<2 806-2700MHz<1.5
Input Impedance	50 ohm
Input Maximum Power	50 W
Lightning Protection	DC Ground
Connector	N female or customized
Size	6.25" (dia165x95 mm)
Operating Temperature	-40 to 85° C (-40to 185° F)
Weight	0.66lb(0.3 kg)



ZDAQI7002700-3 Patterns