

Overview

This full band dome antenna is designed to be used in indoor environment which can support 2G/3G/4G and WLAN systems for GSM, DCS, UMTS, LTE and 5G frequencies. This ceiling mount antenna transmits and receives cell phone signal with a 360 degree beam width and does not need to be pointed toward a cellular tower.



Key Features

- coverage 698-960/1710-2700MHz Broad band.
- Typically both used in indoor distribution of GSM/CDMA WIFI/3G/LTE/5G services.
- Low return loss, Stable performance.
- · Compact, light-weight and easy to install.
- Supplied with mounting clamp.
- PIM<-140dBc @ 2x2 W.



Item Frequency Range 698-806/806-960/1710-2700MHz Gain 2.2±0.5/3.5±0.5/4.5±1.0 Polarization Horizontal **VSWR** ≤1.5 PIM, 3rd Order, 2 x 2 W, ≤-140 Input Impedance 50Ω Maximum Power 50W Connection Type N-Female Weight 0.3Kg Φ220*18mm Dimension **Lighting Protection** DC Ground Mounting Kit Ceiling, via hole (standard) -55~60℃ Operational Temperature Operational Humidity < 95%