



BBT ANTENNAS INC

Model NO: BBT-0827WL0708V095

Type : Wall Antenna

Application:

- ★For indoor distributed wireless coverage system (For indoor DAS)
- ★Support 4G-LTE、3G、GSM、CDMA communication system

Features:

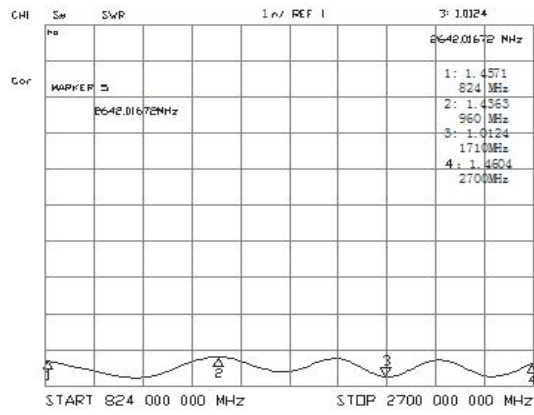
- ★Wide bandwidth, stable performance
- ★Wall mounting , install and use conveniently



Specifications:

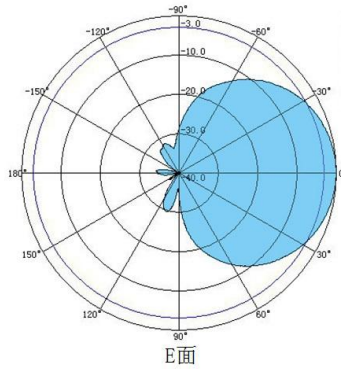
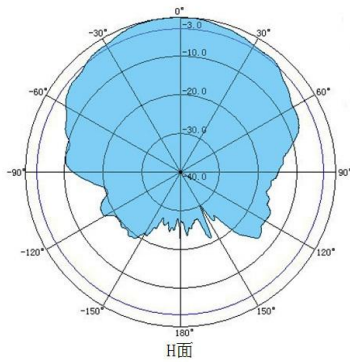
| Electrical | | |
|-------------------------------------|--------------------|--------------|
| Model Number | BBT-0827WL0708V095 | |
| Frequency Range | 824-960MHZ | 1710-2700MHZ |
| Polarization Type | Vertical | |
| Gain | 7dBi | 8dBi |
| 3dB Beam-Width. H-Plan | 95° | 65° |
| 3dB Beam-Width. E-Plan | 65° | 55° |
| VSWR | ≤1.5 | |
| Intermodulation IM3(2*43dBmcarrier) | ≤-150dBc | |
| Front to Back Ratio(dB) | ≥15dB | |
| Input Impedance | 50Ω | |
| Max Input Power. | 50W | |
| Lightning Protection | DC Grounded | |
| Mechanical | | |
| Connector Type | N-Type Female | |
| Cable | SFF-50-3 | |
| Cable length | 30cm | |
| Dimensions H*W*D (mm) | 213*178*44(mm) | |
| Weight | 0.58kg | |
| Radome Material | ABS | |
| Radome color | White | |
| Operating Temperature Rang | -40°C/+60°C | |
| Rated Wind Velocity | 60m/s | |

VSWR:

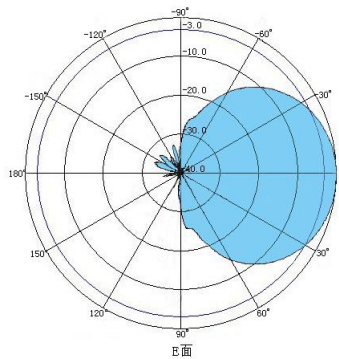
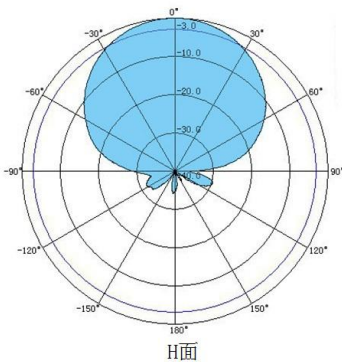


Radiation Pattern:

698-960MHZ



1710-2700MHZ



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Tel:(8620)38867118 Fax:(8620)38860481 <http://www.bbtantennas.com>