



BBT ANTENNAS INC

Model NO: BBT-0825LP1011V065

Type : Log-periodic Antenna

Application:

- ★For 3G、GSM、CDMA、PCS System
- ★Wireless communication and data transmission system、 Repeater
- ★Outdoor directional distributed system

Features:

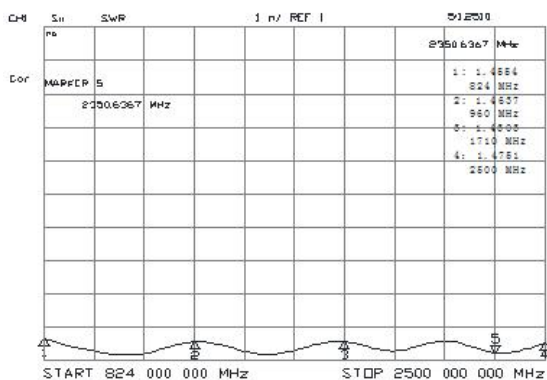
- ★Wide bandwidth, stable performance
- ★Low VSWR, high gain
- ★Support the main communication system



Specifications:

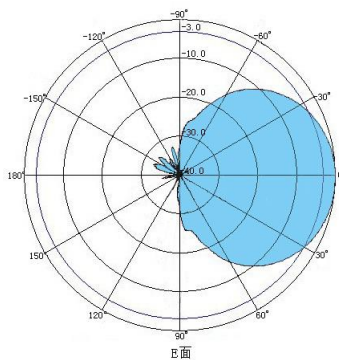
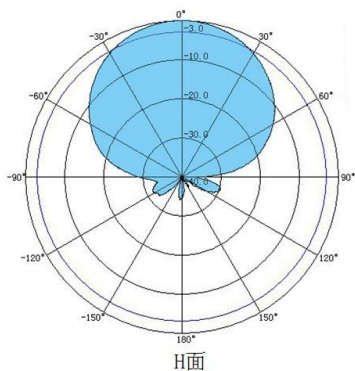
| Electrical | | |
|-------------------------------------|--------------------|--------------|
| Model Number | BBT-0825LP1011V065 | |
| Frequency Range | 824-960MHZ | 1710-2500MHZ |
| Polarization Type | Vertical | |
| Gain | 10dBi | 11dBi |
| 3dB Beam-Width. H-Plan | 65° | 50° |
| 3dB Beam-Width. E-Plan | 50° | 45° |
| VSWR | ≤1.5 | |
| Intermodulation IM3(2*43dBmcarrier) | ≤-150dBc | |
| Input Impedance | 50Ω | |
| Max Input Power. | 100W | |
| Lightning Protection | DC Grounded | |
| Mechanical | | |
| Connector Type | N-Type Female | |
| Cable | SFF-50-3 | |
| Cable length | 30cm | |
| Dimensions H*W*D (mm) | 410*210*64(mm) | |
| Weight | 1kg | |
| Radome Material | ABS | |
| Radome color | White | |
| Operating Temperature Rang | -40°C/+60°C | |

VSWR:

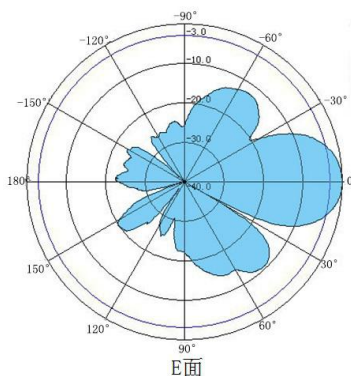
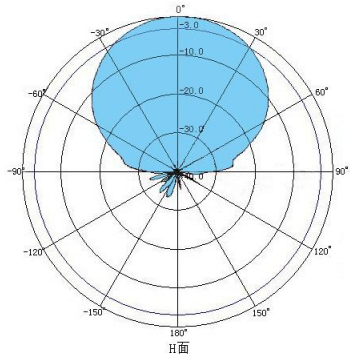


Radiation Pattern:

824-960MHZ



1710-2500MHZ



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