



# BBT ANTENNAS INC

Model NO: BBT-0660WL0609R090

Type :Wall mount Antenna

Application:

- ★For indoor distributed antennas coverage system
- ★Support 5G、4G、3G、 GSM、 CDMA communication system

Features:

- ★Broadband,good performance
- ★Wall mounting , install and use conveniently

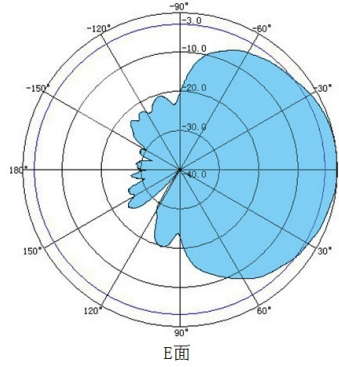
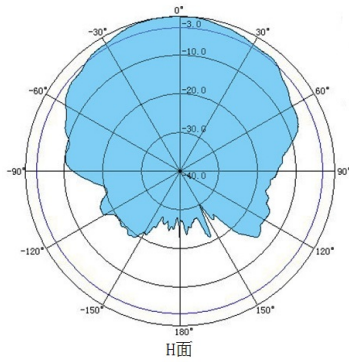


## Specifications:

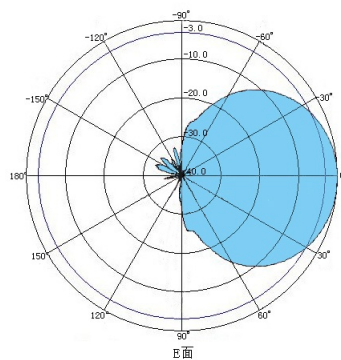
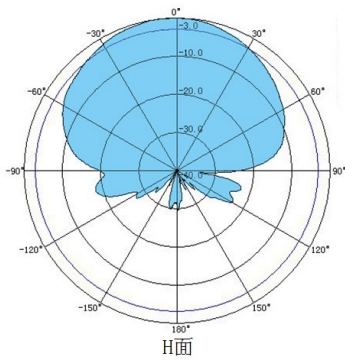
| Electrical                          |                    |              |              |
|-------------------------------------|--------------------|--------------|--------------|
| Model Number                        | BBT-0660WL0609R090 |              |              |
| Frequency Range                     | 698-960MHZ         | 1710-2700MHZ | 3300-6000MHZ |
| Polarization Type                   | $\pm 90^\circ$     |              |              |
| Gain                                | 6dBi               | 9dBi         | 9dBi         |
| 3dB Beam-Width. H-Plan              | 90°                | 70°          | 70°          |
| 3dB Beam-Width. E-Plan              | 75°                | 55°          | 55°          |
| VSWR                                | $\leq 1.8$         | $\leq 1.5$   | $\leq 2.0$   |
| Intermodulation IM3(2*43dBmcarrier) | $\leq -150$ dBc    |              |              |
| Front to Back Ratio(dB)             | $\geq 15$ dB       |              |              |
| Input Impedance                     | 50 $\Omega$        |              |              |
| Max Input Power.                    | 50W                |              |              |
| Mechanical                          |                    |              |              |
| Connector Type                      | 2×N- Female        |              |              |
| Cable                               | SFF-50-3           |              |              |
| Cable length                        | 25cm               |              |              |
| Dimensions H*W*D (mm)               | 315*195*66(mm)     |              |              |
| Radome Material                     | ABS                |              |              |
| Radome color                        | White              |              |              |
| Operating Temperature Rang          | -40°C/+60°C        |              |              |

## Radiation Pattern:

698-960MHZ



1710-2700MHZ、3300-6000MHZ



# BBT ANTENNAS INC

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<http://www.bbtantennas.com>

Product specification datasheet for reference only, the real product is based on the physical.