



Model NO.: BBT-5158FG12V*2

Type :Dua-pol Omnidirectional Antenna

Application:

- ★5.8G antenna access transmission system
- ★WLAN、WIFI wireless Lan system
- ★point-to-multipoint coverage transmission system

Features:

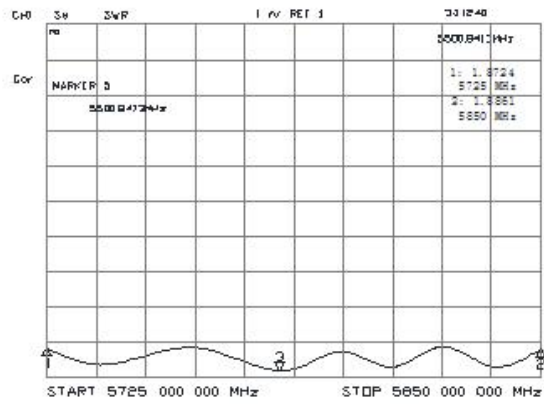
- ★High gain, low VSWR
- ★PVC radome, strong protection
- ★Strong environmental adaptability
- ★Standard steel mounting kits



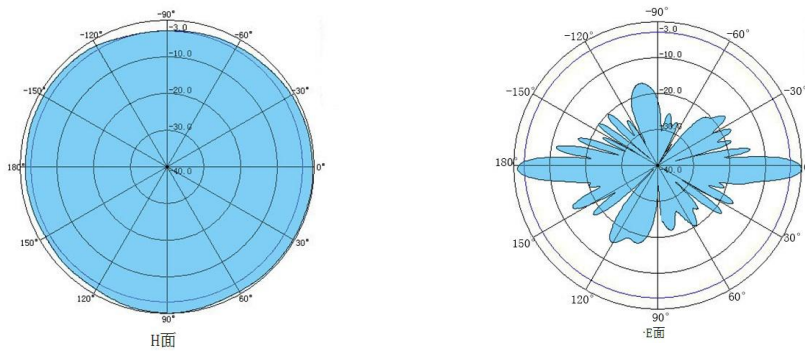
Specifications:

Electrical	
Model Number	BBT-5158FG12V*2
Frequency Range	5150-5850MHz
Polarization Type	Vertical/ Horizontal
Gain	12dBi
3dB Beam-Width. H-Plan	360°
3dB Beam-Width. E-Plan	7°
VSWR	≤2
Input Impedance	50Ω
Max Input Power.	50W
Lightning Protection	DC Grounded
Mechanical	
Connector Type	2×N-Type Male
Dimensions H*W*D (mm)	Φ50*600 (mm)
Radome Material	PVC
Radome color	white
Operating Temperature Rang	-40°C/+60°C
Support Pole Diameter	φ30-φ60(mm)
Rated Wind Velocity	60m/s

VSWR:



Radiation Pattern:



BBT ANTENNAS INC

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