



# BBT ANTENNAS INC

Model NO: BBT-09FG08V

Type :Fiber glass Omni Antenna

Application:

- ★870-960Mhz wireless communication system
- ★Point-to-Multipoint data transmission and signal coverage

Features:

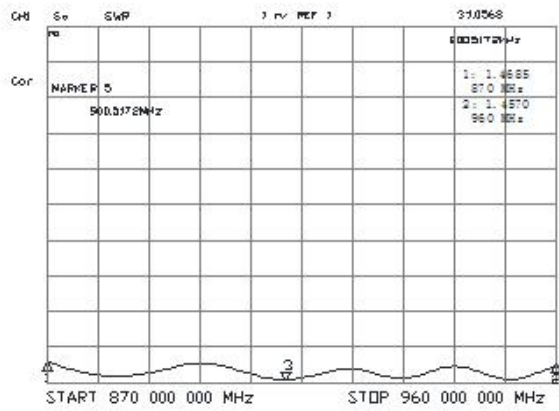
- ★High gain, good performance
- ★High quality fiber-glass radome, strong protection, long service life



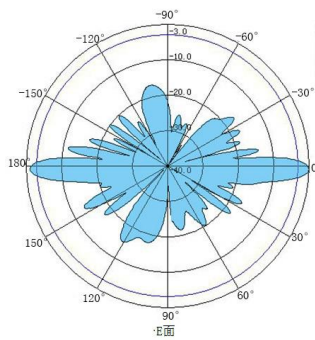
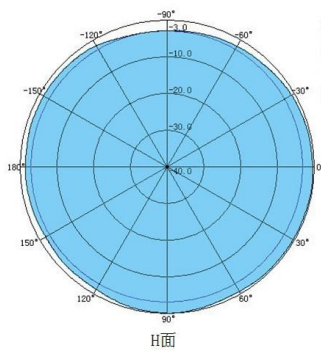
## Specifications:

Electrical	
Model Number	BBT-09FG08V
Frequency Range	870-960MHz
Polarization Type	Vertical
Gain	8dBi
3dB Beam-Width. H-Plan	360°
3dB Beam-Width. E-Plan	16°
VSWR	≤1.5
Input Impedance	50Ω
Max Input Power.	100W
Lightning Protection	DC Grounded
Mechanical	
Connector Type	N-Type Female
Dimensions H*W*D (mm)	Φ35*1500 (mm)
Radome Material	Fiberglass
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**

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