



BBT ANTENNAS INC

Model NO: BBT-0406YI09R14

Type : Dual-Polarized YAGI Antenna

Application:

Application:

- ★470-698MHz,wireless communication system
- ★LORA wireless data collection System



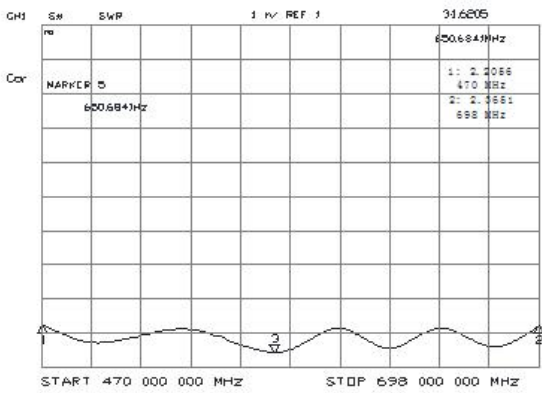
Features:

- ★Adopt Broadband dual-port design ,High gain,Good performance
- ★Anti Oxidation Coating,Long service life
- ★Simple Structure, thick and firm material,install and use conveniently.

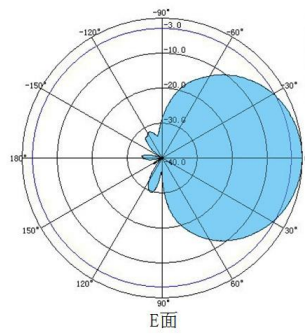
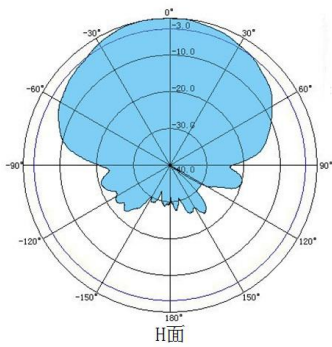
Specifications:

Electrical	
Model Number	BBT-0406YI09R14
Frequency Range	470-698MHz
Polarization Type	Horizontal/Vertical
Gain	9dBi
3dB Beam-Width. H-Plan	75°
3dB Beam-Width. E-Plan	65°
VSWR	≤2.5
Input Impedance	50Ω
Max Input Power.	50W
Lightning Protection	DC Grounded
Mechanical	
Connector Type	2×N-Type Female
Dimensions H*W*D (mm)	1150*300*300 (mm)
Radome Material	Aluminum
Radome color	Black
Operating Temperature Rang	-40°C/+60°C
Support Pole Diameter	φ30-φ60(mm)
Rated Wind Velocity	60m/s

VSWR:



Radiation Pattern:



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