



BBT ANTENNAS INC

Model NO: BBT-04YI09V06

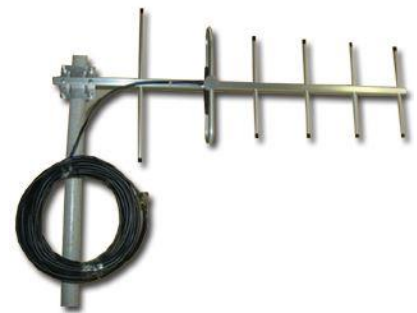
Type :YAGI Antenna

Application:

- ★430-470MHz wireless communication system
- ★wireless access system
- ★wireless data transmission

Features:

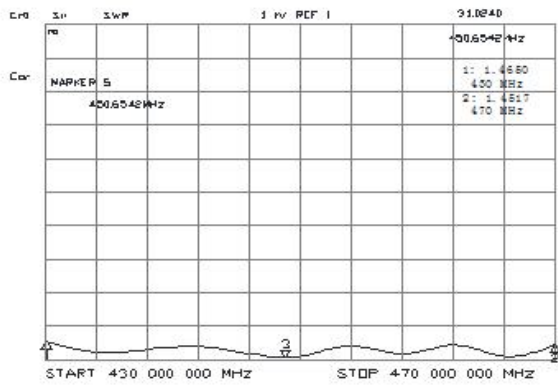
- ★With a firm aluminum structure, stable performance
- ★Environmental adaptability.



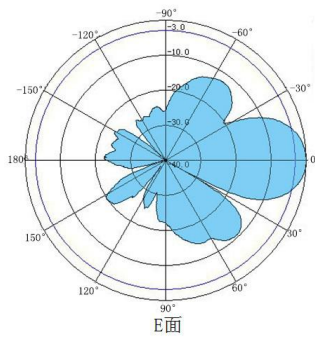
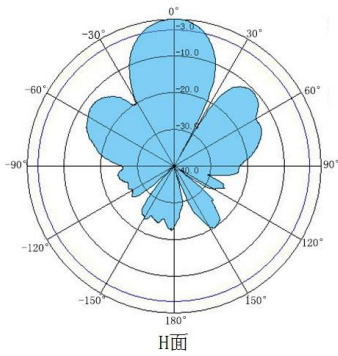
Specifications:

Electrical	
Model Number	BBT-04YI09V06
Frequency Range	430-470MHz
Polarization Type	Vertical
Gain	9dBi
3dB Beam-Width. H-Plan	45°
3dB Beam-Width. E-Plan	50°
VSWR	≤1.5
Front to Back Ratio(dB)	≥15dB
Input Impedance	50Ω
Max Input Power.	50W
Lightning Protection	DC Grounded
Mechanical	
Connector Type	TNC- Male
Dimensions H*W*D (mm)	870*380*80 (mm)
Radome Material I	Aluminum
Radome color	silvery
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>