



BBT ANTENNAS INC

Model NO: BBT-09YI14D18

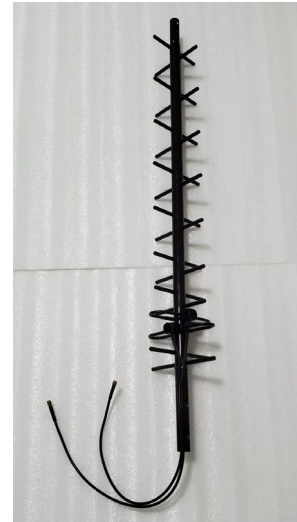
Type :Dual-Polarized YAGI Antenna

Application:

- ★902-928MHz,wireless communication system
- ★RFID System

Features:

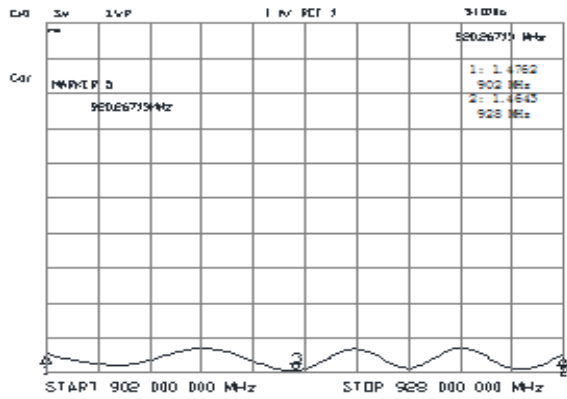
- ★High gain,Good performance
- ★Anti Oxidation Coating,Long service life
- ★Simple Structure, thick and firm material,install and use conveniently.



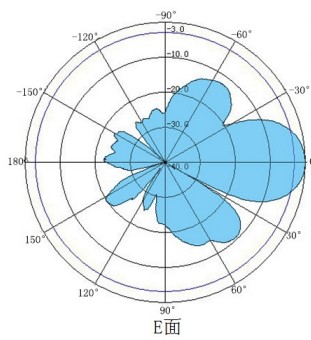
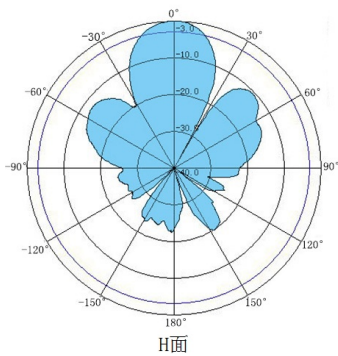
Specifications:

Electrical	
Model Number	BBT-09YI14D18
Frequency Range	902-928MHz
Polarization Type	±45°
Gain	14dBi
3dB Beam-Width. H-Plan	42°
3dB Beam-Width. E-Plan	38°
VSWR	≤1.5
Front to Back Ratio(dB)	≥17dB
Input Impedance	50Ω
Max Input Power.	50W
Lightning Protection	DC Grounded
Mechanical	
Connector Type	RP-SMA /M
Dimensions H*W*D (mm)	1000*130*130 (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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