



BBT ANTENNAS INC

Model NO: BBT-04PA06V080

Type : Panel Antenna

Application:

- ★433MHz RFID System
- ★Wireless communication and data transmission system

Features:

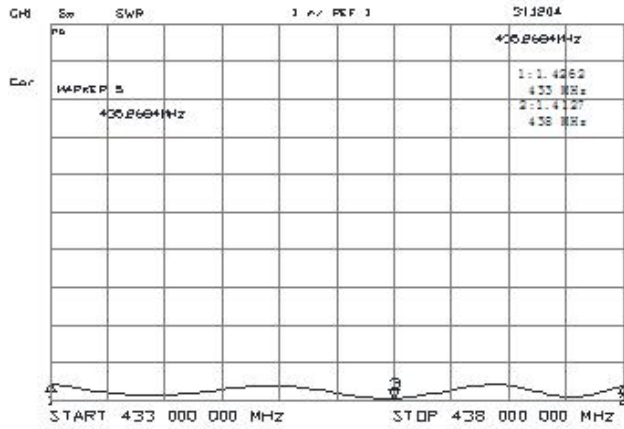
- ★High gain, low VSWR, stable performance
- ★Long read & write distance, Fast speed
- ★Support built-in reader or wireless communication module.
- ★Waterproof: IP67



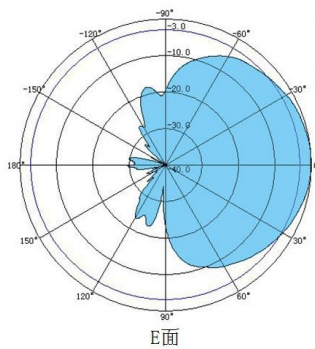
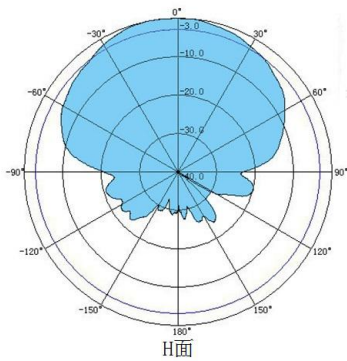
Specifications:

Electrical	
Model Number	BBT-04PA06V080
Frequency Range	433±5MHz
Polarization Type	Vertical
Gain	6dBi
3dB Beam-Width. H-Plan	80°
3dB Beam-Width. E-Plan	70°
VSWR	≤1.5
Front to back Ratio	≥12dB
Input Impedance	50Ω
Max Input Power.	50W
Lightning Protection	DC Grounded
Mechanical	
Connector Type	SMA - Female
Dimensions H*W*D (mm)	265*265*60 (mm)
Radome Material	ABS
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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