



# BBT ANTENNAS INC

Model NO.: BBT-RFID09C02-482

Type : RFID Antenna

Application:

- ★902-928MHz RFID System
- ★Retail management
- ★Counter management
- ★Garments & jewelry management
- ★File cabinet management
- ★Other near field application



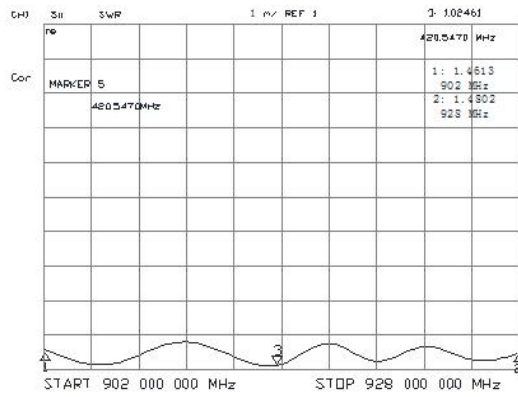
Features:

- ★Lightweight, small size, high concealment
- ★Fast read &write, high performance, short read &write distance
- ★Install and use conveniently

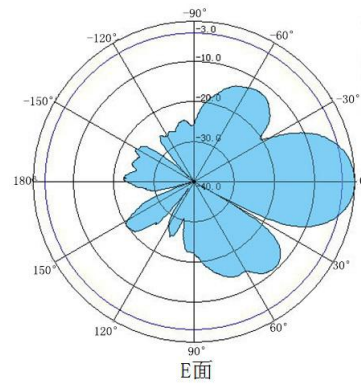
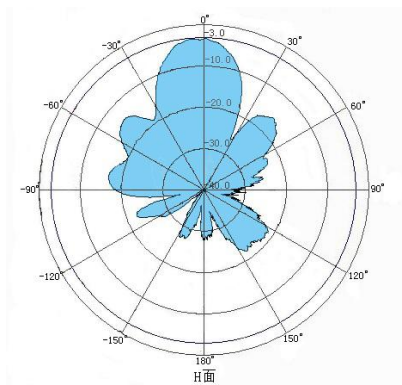
Specifications:

Electrical	
Model Number	BBT-RFID09C02-482
Frequency Range	902-928MHz
Polarization Type	RHCP
Gain	2dBi
3dB Beam-Width. H-Plan	25°
3dB Beam-Width. E-Plan	40°
VSWR	≤1.5
Front to back Ratio	≥20dB
Input Impedance	50Ω
Max Input Power.	20W
Lightning Protection	DC Grounded
Mechanical	
Connector Type	SMA Female
Dimensions H*W*D (mm)	482*245*5(mm)
Radome Material	EVA
Radome color	Black
Operating Temperature Rang	-40°C/+60°C

VSWR:



Radiation Pattern:



**BBT ANTENNAS INC**

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