



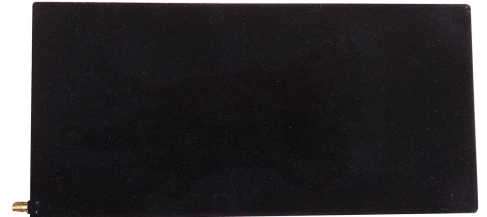
# BBT ANTENNAS INC

Part NO.: BBT-RFID09C03-280

Type : RFID Antenna

Application:

- ★ 902-928MHz RFID system.
- ★ File cabinet management
- ★ Retail Management
- ★ Material management



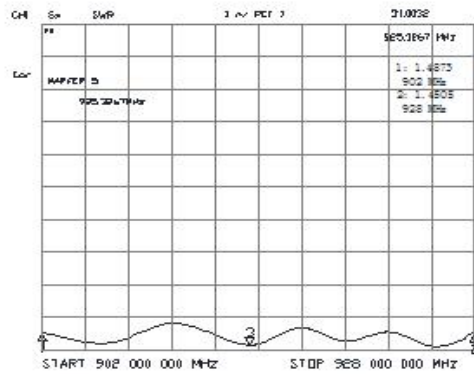
Features:

- ★ Light weight , small size.
- ★ Fast read & write, high performance, Install and use conveniently, Long read & write distance.

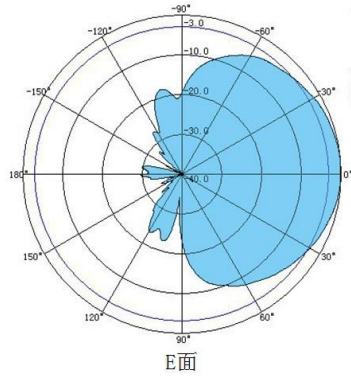
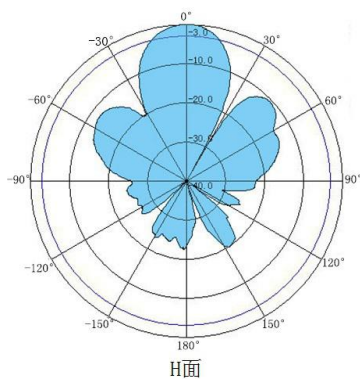
Specifications:

Electrical	
Part Number	BBT-RFID09C03-280
Frequency Range	902-928MHz
Polarization Type	RHCP
Gain	3.5dBi
3dB Beam-Width. H-Plan	40°
3dB Beam-Width. E-Plan	70°
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)	280*125*5(mm)
Radome Material	EVA
Radome color	Black
Operating Temperature Rang	-20°C/+65°C

VSWR:



Radiation Pattern:



**BBT ANTENNAS INC**

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