



BBT ANTENNAS INC

Part NO.: BBT-RFID09C10

Type : RFID Antenna

Application:

- ★ 902-928MHz RFID System
- ★ Available for EU standard (860-868MHZ)
National standard(840-845MHZ,920-925)
- ★ Intelligent transportation
- ★ Parking intelligent management and Automatic Vehicle Identification
- ★ Expressway management and Automatic identification of traffic flow, Information collection etc.
- ★ Logistics&Warehouse management
- ★ Sports events application
- ★ Personnel, access control, goods, animal husbandry management
- ★ Other application: manufacturing retail, defense security, electricity financial, ticketing system, Medical equipment management, School, Consumption management, Attendance management. Dining management, Pool management etc.



Features:

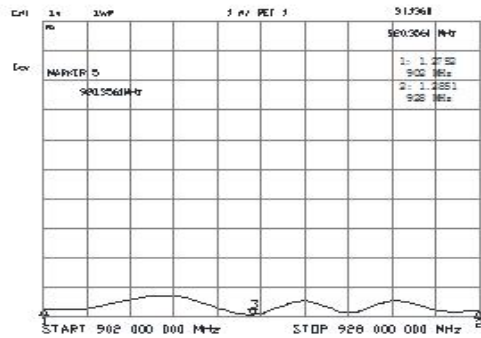
- ★ Attractive appearance, install and use conveniently.
- ★ Fast read & write, High data security, convenient, Long read & write distance.
- ★ Integrated antenna with reader for your choice
- ★ Waterproof: IP67

Specifications:

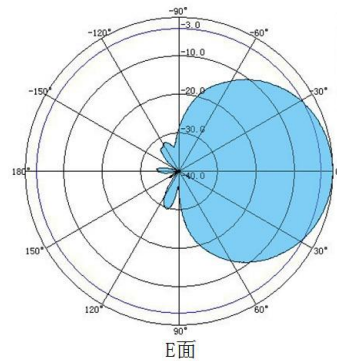
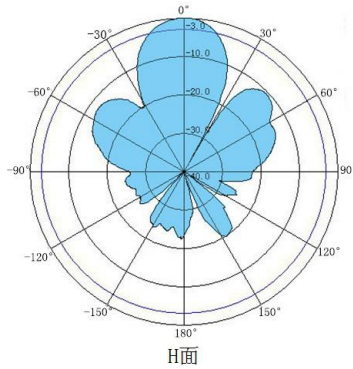
Electrical	
Model Number	BBT-RFID09C10
Frequency Range	902-928MHz
Polarization Type	RHCP
Gain	10dBi
3dB Beam-Width. H-Plan	45°
3dB Beam-Width. E-Plan	60°
VSWR	≤1.3
Front to back Ratio	≥17dB
Input Impedance	50Ω
Max Input Power.	20W

Lightning Protection	DC Grounded
Mechanical	
Connector Type	N-Type Female
Dimensions H*W*D (mm)	385*385*30(mm)
Radome Material	ABS
Radome color	white
Operating Temperature Rang	-40°C/+60°C

VSWR:



Radiation Pattern:



BBT ANTENNAS INC

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