



BBT ANTENNAS INC

Part NO.: BBT-RFID09C09-270

Type : RFID Antenna

Application:

- ★ 902-928MHz RFID System
- ★ Available for EU standard (860-868MHz)
- ★ Parking Intelligent management
- ★ Access control intelligent management
- ★ Logistics&Warehouse, production line fixed-point recognition, conveyor belt, Baggage, Document and parcel sorting
- ★ Site staff and property, Animal husbandry management
- ★ Other application: Medical equipment management, School, Consumption management, Attendance management. Dining management, Pool management etc,



Features:

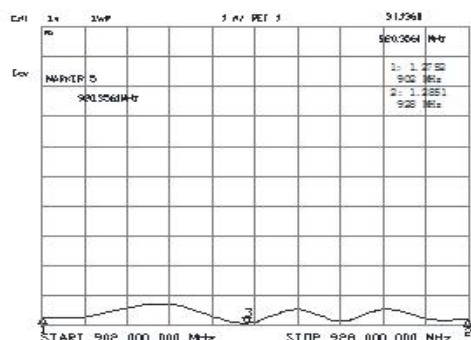
- ★ Light weight and small size, low profile, install and use conveniently, antenna with enclosure.
- ★ Fast read & write, Multi-tags reading, high performance, convenient, Long read & write distance.
- ★ Attractive appearance structure
- ★ waterproof: IP67

Specifications:

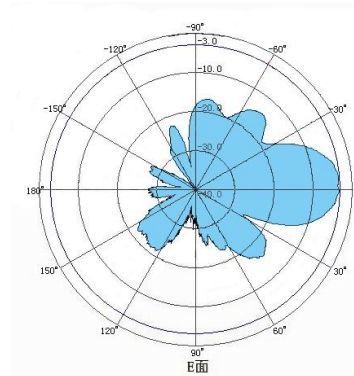
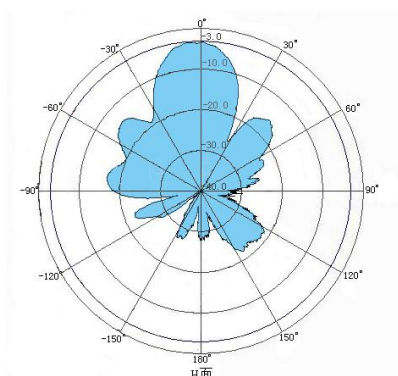
Electrical	
Model Number	BBT-RFID09C09-270
Frequency Range	902-928MHz
Polarization Type	RHCP
Gain	9dBi
3dB Beam-Width. H-Plan	60°
3dB Beam-Width. E-Plan	55°
VSWR	≤1.3
Front to back Ratio	≥17dB
Input Impedance	50Ω
Max Input Power.	20W
Lightning Protection	DC Grounded
Mechanical	
Connector Type	SMA male
Dimensions H*W*D (mm)	270*270*60(mm)
Radome Material	ABS

Radome color	white
Operating Temperature Rang	-40°C/+60°C

VSWR:



Radiation Pattern:



BBT ANTENNAS INC

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