



BBT ANTENNAS INC

Model NO.: BBT-09RA10C080

Type : RFID Antenna

Application:

- ★902-928MHz RFID System
- ★Event identification, Marathon, bicycle racing system
- ★Doorways management
- ★ Track inventory in the backroom from 'arrival to departure'



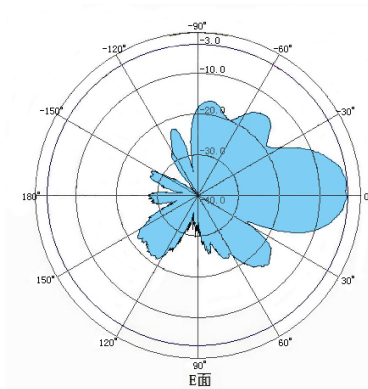
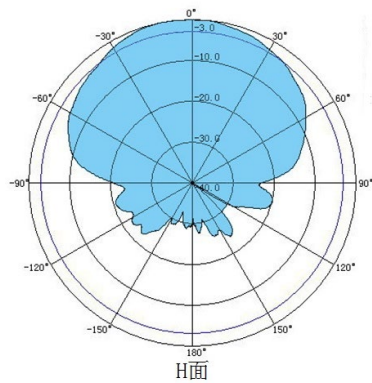
Features:

- ★Outdoor working environment, strong anti-interference capability
- ★High gain, fast read & write, reading distance 2-3meter, high performance, install and use conveniently
- ★made of pressure-resistant rubber material, the forklift can pass through it.
- ★Seamlessly connected
- ★Waterproof : IP67

Specifications:

Electrical	
Model Number	BBT-09RA10C080
Frequency Range	902-928MHz
Polarization Type	RHCP
Gain	10dBi
3dB Beam-Width. H-Plan	80°
3dB Beam-Width. E-Plan	23°
VSWR	≤1.5
Front to back Ratio	≥12dB
Input Impedance	50Ω
Max Input Power.	50W
Lightning Protection	DC Grounded
Mechanical	
Connector Type	N-Female
Dimensions H*W*D (mm)	995*350*45(mm)
Radome Material	rubber
Radome color	Black
Operating Temperature Rang	-25°C/+65°C

Radiation Pattern:



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Product specification data sheet is for reference only, and the specific parameters are subject to the sample.