



# BBT ANTENNAS INC

Model NO.: BBT-09RA08C060

Type : RFID Antenna

Application:

- ★902-928MHz RFID System
- ★Available for EU standard (860-868MHZ)
- ★Event identification, Marathon, bicycle racing system
- ★Doorways management
- ★ Track inventory in the backroom from 'arrival to departure'



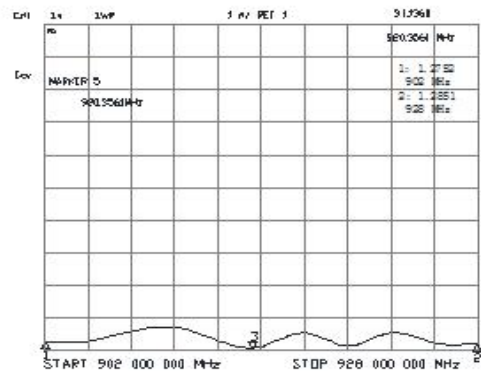
Features:

- ★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

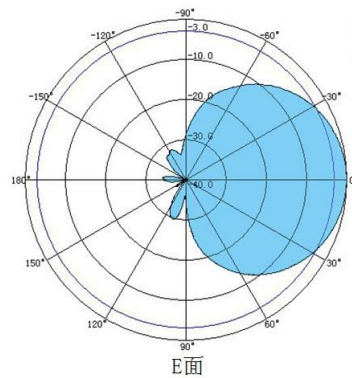
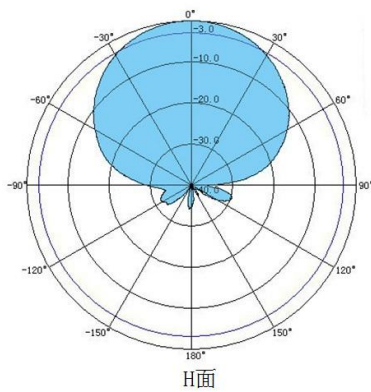
Specifications:

Electrical	
Model Number	BBT-09RA08C060
Frequency Range	902-928MHz
Polarization Type	RHCP
Gain	8dBi
3dB Beam-Width. H-Plan	60°
3dB Beam-Width. E-Plan	60°
VSWR	≤1.3
Front to back Ratio	≥20dB
Input Impedance	50Ω
Max Input Power.	20W
Lightning Protection	DC Grounded
Mechanical	
Connector Type	TNC male
Dimensions H*W*D (mm)	1090*520*30(mm)
Radome Material	TPV+Rubber
Radome color	orange
Operating Temperature Rang	-25°C/+65°C

VSWR:



Radiation Pattern:



**BBT ANTENNAS INC**

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