



Ci-A909 9dBi UHF RFID Antenna



Ci-A909 is 9dBi RFID Antenna with ultra high-frequency (UHF) of 902-928Mhz. The design of circular polarization makes the antenna can read horizontal tag or vertical tag. it is good in appearance, environmental adaptability, easy installation. It is used for terminals, parking lots, shopping malls, toll station, Warehouse management, inventory counting, meeting sign-in.

FEATURES

- 902-928Mhz
- 9dBi Gain
- Circular Polarization
- 260*260*30mm



ELECTRICAL SPECIFICATIONS

Operating Frequency	902-928Mhz; 866-868Mhz
Gain	9dBi
Beam Width	Hor:70° Ver:70°
Polarization	Circular
Vswr	≤1.4
F/B Ratio	≥20
Impedance	50Ω
Maximum Power	50W
Lightning Protection	DC Ground
Connector	N-Female

MECHANICAL SPECIFICATIONS

Dimension	260 *260 *30mm
Net Weight	1.1kg
Packing Size	29 *29 *8cm
Gross Weight	1.68kg
Material	ABS
Color	White
Pole Diameter	Φ30-50mm
Rated Wind Velocity	60m/s
Operating Temperature	-40-70°C