



Ci-A908 8dBi UHF RFID Antenna



Ci-A908 is designed high-end 8dBi UHF RFID Antenna, with a frequency range of 902-928Mhz or 866-868Mhz. It is a high-performance antenna for demanding RFID applications. The design of circular polarization makes the antenna could read the horizontal tag or vertical tag. It can be used for terminals, parking lots, shopping malls, toll station.

FEATURES

- 902-928Mhz or 866-868Mhz
- 8dBi Gain
- Circular Polarization
- 256*256*43mm



ELECTRICAL SPECIFICATIONS

Operating Frequency	902-928Mhz; 866-868Mhz
Gain	8dBi
Beam Width	Hor:60° Ver:60°
Polarization	Circular
Vswr	≤1.4
F/B Ratio	≥20
Impedance	50Ω
Maximum Power	50W
Lightning Protection	DC Ground
Connector	N-Female

MECHANICAL SPECIFICATIONS

Dimension	256 *256 *43mm
Net Weight	0.65kg
Packing Size	29 *29 *8cm
Gross Weight	1.32kg
Material	ABS
Color	White
Pole Diameter	Φ30-50mm
Rated Wind Velocity	60m/s
Operating Temperature	-40-70°C