



Instructions



Model: Antenna_XC2908

www.invengo.com

1 About Antenna _XC2908

Antenna_XC2908 is a high-performance UHF RFID antenna and covers the frequency band of 902MHz~928MHz. It has the characteristics of high gain and excellent reading range, and can be widely used in smart books, smart retail, asset management, logistics management and other fields.



2 Product Features

- Applied on UHF RFID and adopts CN&FCC
- High gain and Circular polarization
- Durable and graceful design

3 Product Specifications

3.1 Performance Parameter

Antenna model	Antenna_XC2908
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Operating Frequency 902~928MHz

Gain 4 dBi

HPBW 100°

VSWR $\leq 1.3:1$

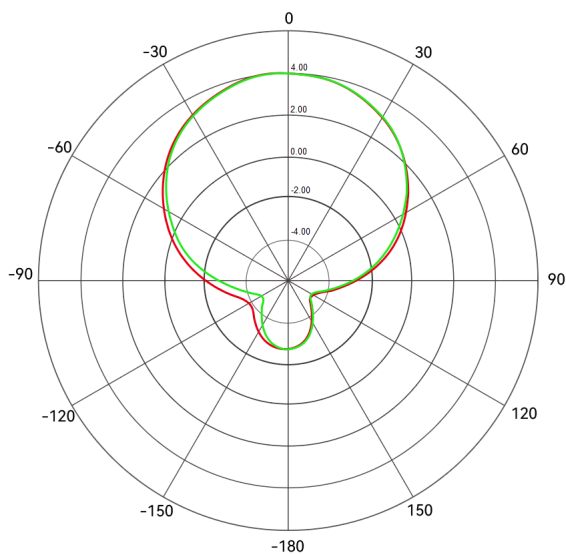
Impedance 50 Ω

Connector MMCX-C-JW

Size 102mm×102mm×31mm

Colour Black

Radome Material Plastic



3.2 Environment

Operating Temperature: -20°C ~ +50°C

Storage Temperature: -20°C ~ +70°C

Humidity Range: 20%~90%RH

3.3 Production

Manufacturer : Invengo Information Technology Co., Ltd.

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NO.63,Gaoxin South 10th Road, Yuehai Sub-district, Nanshan
District, Shenzhen, China