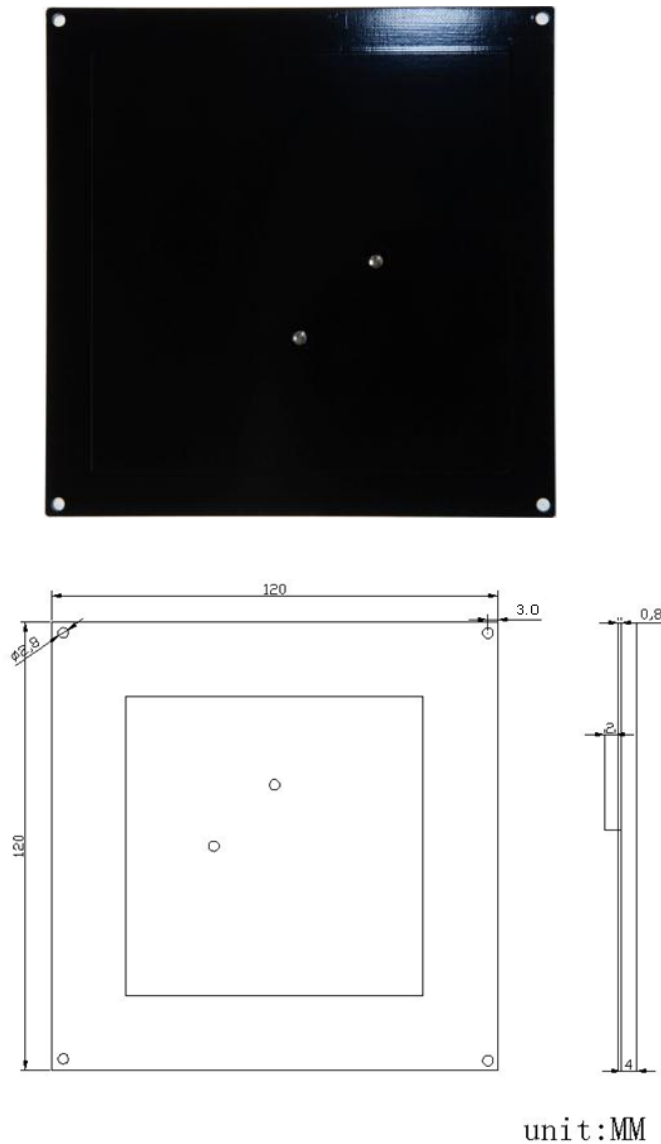


6dbi Ultra Slim Polarization Antenna 1212UT



Model : SID-ANT-U6CP-1212

Size : 120 x 120 x 8 mm

Weight : 175 g

GENERAL DESCRIPTION

SID-ANT-U6CP-1212 is a high performance UHF RFID antenna. It can be widely applied in many RFID application systems such as logistics, access control, anti-counterfeit and industrial production process control system.

FEATURES

- UHF RFID Reader Circular Polarization Antenna
- Microstrip Antenna with RHCP
- Small antenna element
- Low Weight, Compact Size
- Low interaction with platform
- Negligible detuning close to users
- Easy application and Save development time

SPECIFICATIONS

ITEM	COMMENT
Frequency range*	922.5 $\pm$ 20 MHz
Gain	6dbi
Polarization	RHCP
Type	High-Frequency Material Antenna
Beam Width	> 40 MHz
V.S.W.R	1.5:1 MHz
Axial Ratio	< 2.0dB

*Other frequency range is optional.

Remark:

1. Specifications are subject to change, please pay attention to our latest one.
2. Smart Identify Co.,ltd. reserves the right to the final interpretation of the above terms.