

UHF 9dbi Circular Antenna



UHF
Reader

Model : SID-ANT-U9CP-2626

Size : 260x260x45 mm

Weight : 950g

General description

SID-ANT-U9CP-2626 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.

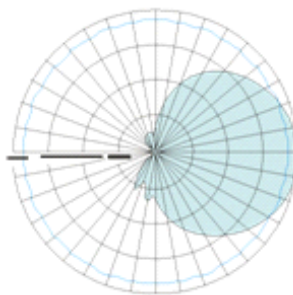
Absolute maximum rating

ITEM	SYMBOL	VALUE	UNIT
Operating Temp.	T _{OPR}	-40~+70	°C
Storage Temp.	T _{STR}	-40~+70	°C

Specifications

ITEM	COMMENT
Frequency range*	920~925 MHz
Gain	9dBi
Beam Width	Hor : 70° Ver : 70°
V.S.W.R	≤1.4
F/B Ratio	≥20
Max Power	50W
Nominal Impedance	50 Ω
Polarization	Circular
Connector	N-Female
Lightning Protection	Direct ground
Cover for Antenna	White ABS

*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.