

## UHF 10dbi Cabinet Antenna



UHF  
Reader

Model : SID-ANT-U10LP-1606

Size : 1600x60x22mm

Weight : 1500g

### GENERAL DESCRIPTION

SID-ANT-U10LP-1606 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.

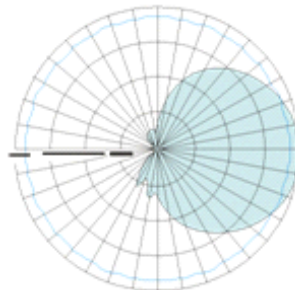
### ABSOLUTE MAXIMUM RATING

ITEM	SYMBOL	VALUE	UNIT
Operating Temp.	T <sub>OPR</sub>	-40~+70	°C
Storage Temp.	T <sub>STR</sub>	-40~+70	°C

### SPECIFICATIONS

ITEM	COMMENT
Frequency range*	920~925 MHz
Gain	10dBi
Beam Width	Hor : 75° Ver : 45°
V.S.W.R	≤1.5
F/B Ratio	≥20
Max Power	50W
Nominal Impedance	50 Ω
Polarization	Liner
Connector	SMA-Female
Lightning Protection	Direct ground
Cover for Antenna	Black PVC

\*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.