evo-UHF evo-UHF

RADIO FREQUENCY IDENTIFICATION ULTRA HIGH FREQUENCY (UHF) SOLUTION

Typical Application

- **Warehouse Management**
- **Assets Tracking**
- **Inventory Tracking**
- **Document and File Management**

Frequency	902~928MHZ
Carrier	Frequency Hopping Spread Spectrum
Max RF Power Output	32dBm
Power Control	27~32dBm~~1dBm per step
Protocol	ISO-18000-6
Antennas	4 ports
Power Supply	5VDC, 4A
Power Consumption	<12Watts
Communication Interface	RS232/RS485;1 Wiegand26/34
Indicators	Power, RF, Communication
Operating Temperature	-10°C +55°C
Storage Temperature	-20°C +80°C
Tag Read Rate	>20 tags per second
Read Range	>6m tag and antenna dependent

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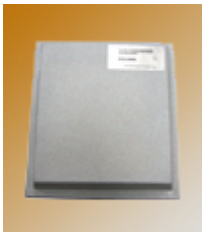
Types of Antennas

UHF-900A (verticle)

902~928 MHZ
12 dBi
58*28*12 cm^3
4.5 KG

UHF-900B (verticle)

902~928 MHZ
9 dBi
29*26*12 cm^3
3 KG



UHF-900C (horizontal)

902~928 MHZ
7.5 dBi
22*22*4 cm^3
0.7 KG

UHF-900D (polarize)

902~928 MHZ
5.75 dBi
29*26*7 cm^3
2 KG

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