



# DSR-218C

DSR-218C is a all-in-one RFID antenna and leader

Mad for POS in stores

For sales and refunds in a store, put the product on the panel and the product information will be reflected on POS.

3 antennas and connection ports are build-in for simultaneous use with cage antenna and DSA-218B.

Size : 340\*250\*44mm



[ Bottom ]



· Connect to 'DSB-218B' in terminal

## Product Feature

- ◆ Work Range 902~928MHz
- ◆ Support EPCglobal UHF Class 1 Gen 2/ISO 18000-6C
- ◆ Short wireless communication
- ◆ Maximum output 30dBm
- ◆ Label Read Distance < Adjustable
- ◆ Label Input Distance < Adjustable
- ◆ Communication Port: Net Port, Serial Port
- ◆ Supply Voltage : DC 12V
- ◆ Set Soft Development Source Offers DEMO source code, API ,support file communication file
- ◆ Full Device Size: 340\*250\*44mm

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[ Side ]



## 규격 표시

Condition : VCC=5V, TA=25°C

Name	Status	Min	Basic Setup	Max	Unit
Frequency Range	Customizable	902	915	928	MHz
Frequency	Customizable	-	250	-	KHz
Output Work	1dB Step	5	-	30	dBm
Receiving Sensitivity	-	-86	-	-	dBm
Label Read Distance	30dBm	-	1	-	m
Serial Port Modulation Rate	Customizable	-	115200	-	bps
Working Voltage	Direct Current	-	12	15	V
Working Current	Output Power=30dBm	-	0.7	1.2	A
Standby Current	-	-	-	75	mA
Dormant Current	-	-	-	-	μA
Working Temperature	-	-30	-	+85	°C
Working Humidity	TA=25°C	-	-	95	%
Storage Temperature	-	-45	-	+85	°C
Weight	Whole Product	-	1.75	-	Kg

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