



JT-916

UHF RFID 16-port Fixed Reader

JT-916 is coming with professional-grade, 16-way SMA female antenna port. A new high-performance fixed reader based on the TM600 chip. With complete independent intellectual property rights, the default operating frequency band of the reader is 860-960MHz, support ISO18000-6C (EPC C1 GEN2) protocol, with strong multi-tag recognition ability, long tag reading distance, and protective. High performance, easy installation and configuration. It is suitable for warehouse logistics, material control, identification, access control and other fields.



SPECIFICATION

RFID Parameter

Frequency	865-868 MHz / 920-925 MHz / 902-928 MHz
Protocol	ISO18000-6C/EPC C1G2
Chip	TM600
Reading rate	0~32±1dBm(adjustable)
RF power	>700 times/sec
Antenna interface	16 SMA female
RSSI	Support
RS232 baud rate	115200 bps (default)
RJ45 baud rate	230400 bps (default)
Power supply	DC 9~36V/2A
Consumption	9W(@Maximum output power 32dBm)
Communication Interface	RS232,RJ45(standard)
SDK	Demo&C++,C#,JAVA,Android SDK

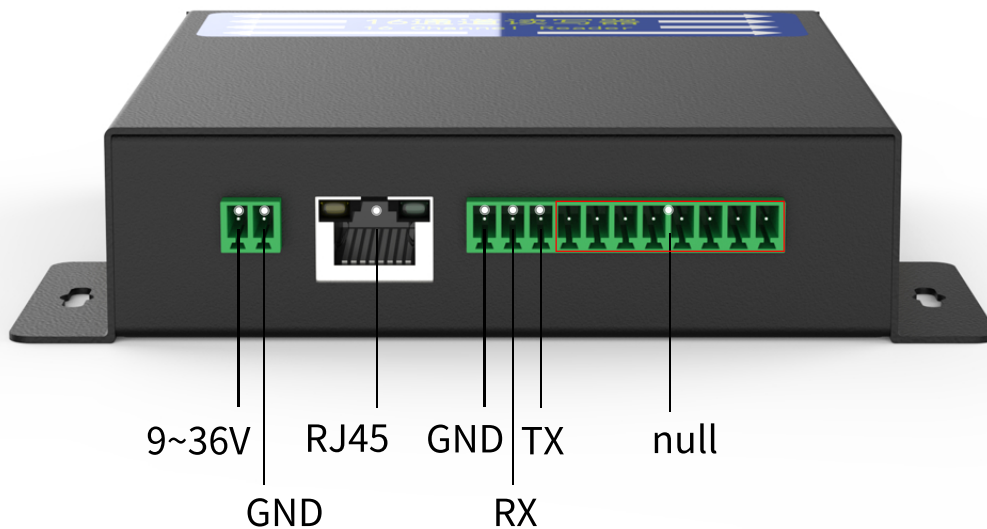
Use Environment

Operating Temp.	-20° C~+75° C
Storage Temp.	-30° C~+80° C
Humidity	5-90% non-condensing (+25° C)

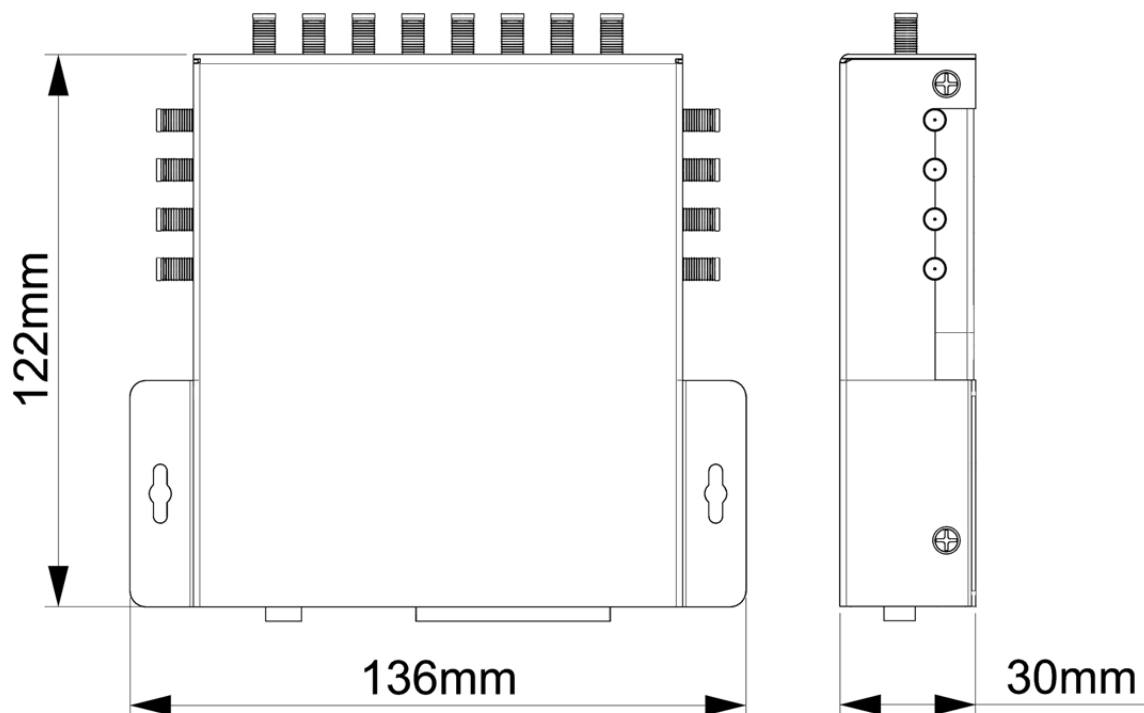
Physical Parameters

Shell material	Aluminum alloy
Dimensions	122(L)*136(W)*30(H)mm
Net weight	0.5kg

INTERFACE



DIMENSIONS



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