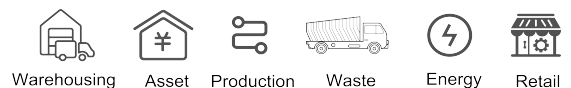




JT-8288



UHF RFID Middle Range Integrated Reader

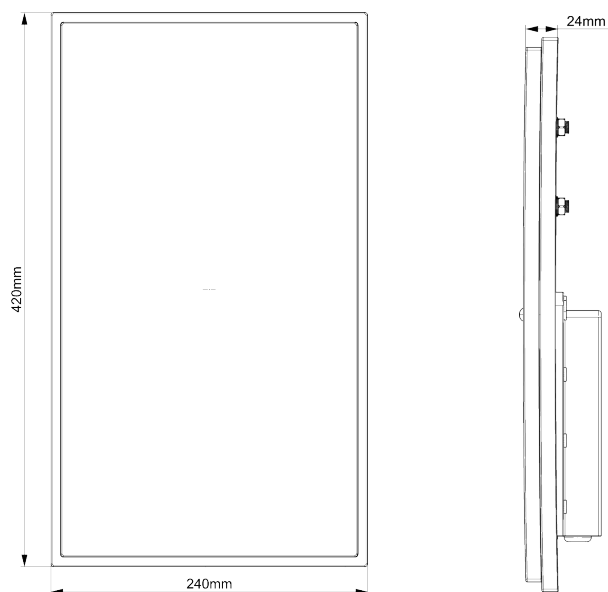
JT-8288 is a new generation of UHF reader developed by our company. RFID tags for reading and writing ISO 18000-6C (EPC C1 GEN2). The reader has the characteristics of superior performance, convenient use, wide application, safety, reliability, stability and practicality. Provide SDK suitable for specific applications, which is convenient for users to carry out secondary development. And it integrates network interface or 4GPRS, with management software and database, it can be conveniently and quickly applied to warehousing logistics, vehicle management, industrial production line management, material management, identity identification, access control and other fields.

- Support serial online upgrade
- Support MQTT protocol

SPECIFICATIONS

RFID PARAMETER	
Frequency	EU:865-868 MHz / US:902-928 MHz
Protocol	ISO18000-6C/EPC C1 Gen2
Antenna	10dBi linear polarized antenna (built-in)
RF power	0~30dBm
Read range	0~15m (relate to tag and environment)
Work mode	Master-slave,timing,trigger mode
Baud rate	115200 bps (default)
GPIO	1 trigger input or 2 relay outputs (customized)
Special	Warming function in extremely cold regions
Notification	LED indicator,buzzer
Power supply	DC 12-24V/3A
Peak current	500mA
Industrial lightning protection	6000V high voltage lightning protection
SDK	Demo&C++,C#,JAVA,Android SDK
USE ENVIRONMENT	
Operating Temp.	-40° C~+75° C
Storage Temp.	-40° C ~+85° C
Humidity	5-90% non-condensing (+25° C)
PHYSICAL PARAMETER	
Shell material	ABS & aluminum alloy
Dimensions	420(L)*240(W)*50(H)mm
Net weight	1.3kg
Pack size	62*28*11cm
Gross weight	2.8kg
MODEL TYPE	
JT-8288A	RS232,RS485,WG(26/32/34/66)
JT-8288B	RS232,TCP/IP,WG(26/32/34/66)

DIMENSIONS



APPLICATION



Waste Management



Vehicle Management

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