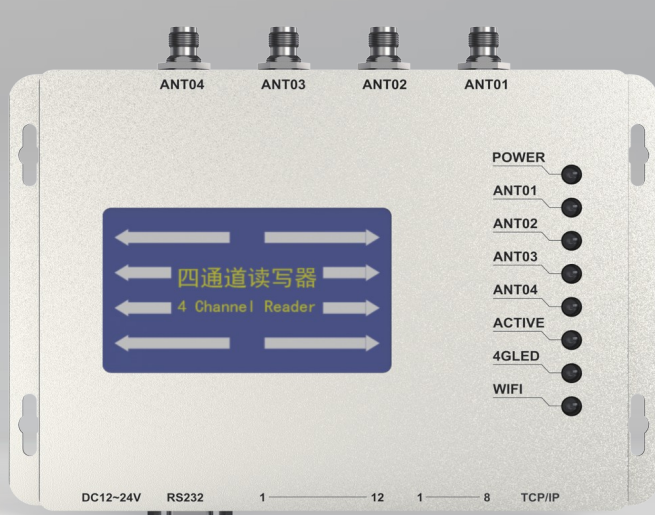
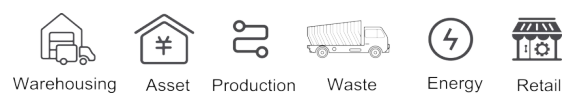




JT-128



UHF RFID 4-port Fixed Reader(Impinj E710)

JT-128 is coming with professional-grade, 4-way TNC female antenna port. A new high-performance fixed reader based on the Impinj E710 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.

- **Support RS232,RJ45,WiFi,4G remote online firmware upgrade**
- **Support MQTT protocol**

SPECIFICATIONS

RFID PARAMETER

Frequency	865-868 MHz / 920-925 MHz / 902-928 MHz
Protocol	ISO18000-6C/EPC C1 Gen2
Chip	Impinj E710 chip
Reading rate	13~33dBm(adjustable)
RF power	>900 times/sec
Antenna interface	4 TNC female
RSSI	Support
RS232 baud rate	115200 bps (default)
I/O	2 trigger inputs; 2 relay outputs
Operate voltage	DC 9-24V
Consumption	0.65A(@maximum output power 30dBm)
SDK	Demo&C++,C#,JAVA,Android SDK

USE ENVIRONMENT

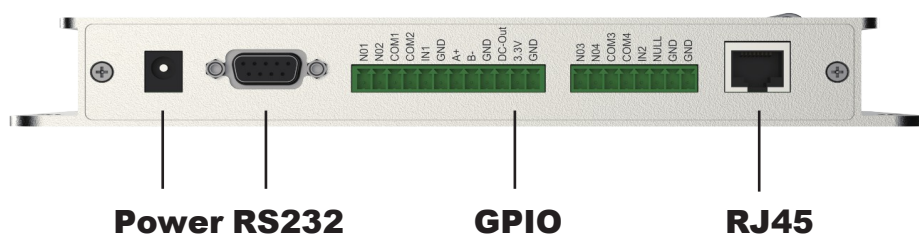
Operating Temp.	-20° C~+75° C
Storage Temp.	-40° C~+80° C
Humidity	5-90% non-condensing (+25° C)

PHYSICAL PARAMETERS

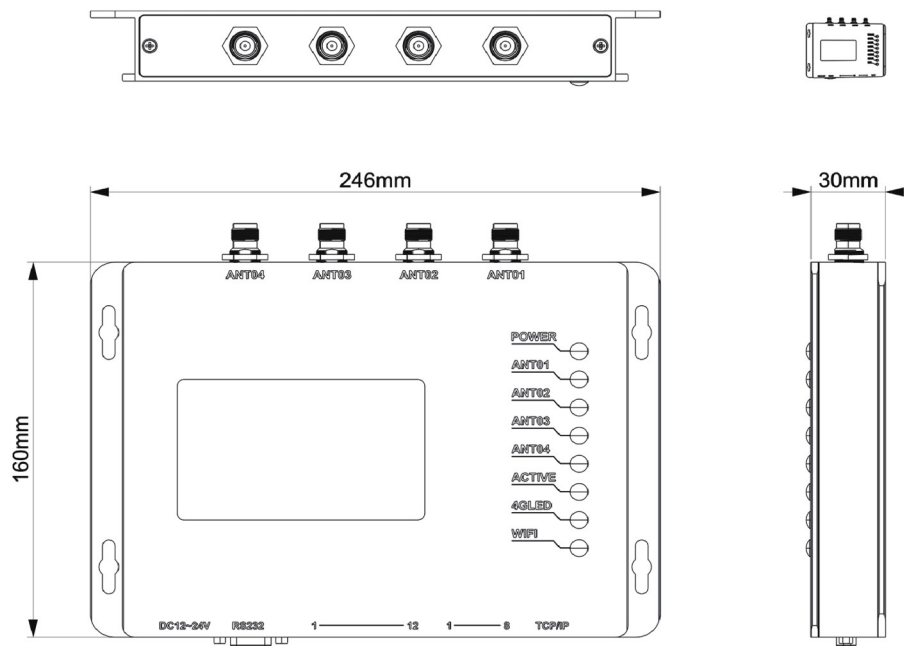
Shell material	Aluminum alloy
Dimensions	246(L)*160(W)*30(H)mm
Net weight	1.3kg

MODEL TYPE

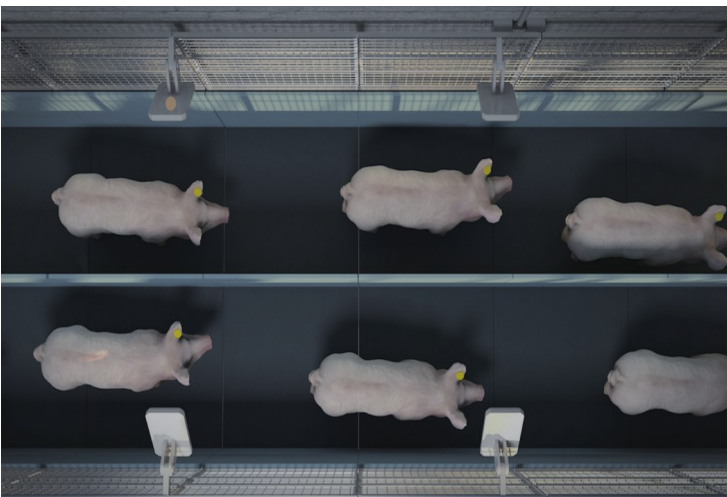
128	RS232,TCP/IP(PoE optional)
128W	RS232,TCP/IP,WiFi
128G	RS232,TCP/IP,4 GPRS



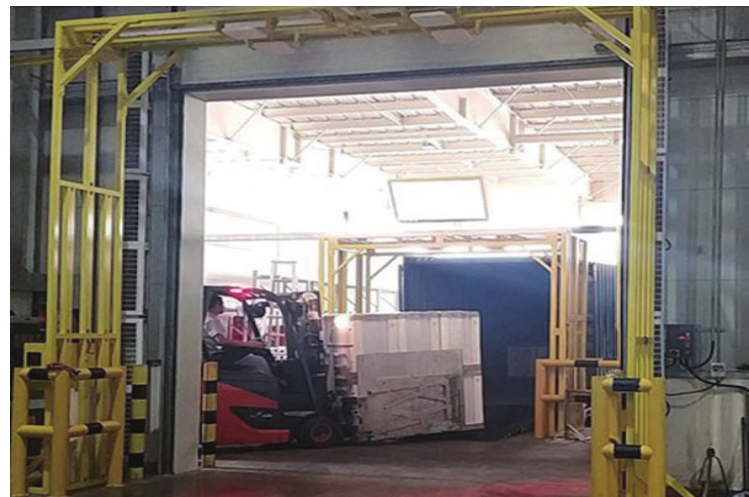
DIMENSIONS



APPLICATION



Animal Management



Warehouse Management