

JT-923

Warehousing Asset Production Waste Energy Retail

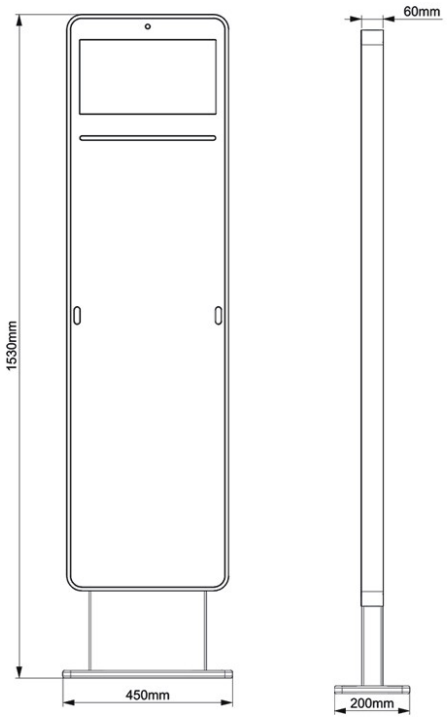
UHF RFID White Gate Reader with Touch Screen

JT-923 is a new generation based on TM series ultra high frequency tag reader developed by our company. used for reading and writing ISO18000-6C (EPC C1 GEN2) tag. The reader has the advantages of superior performance, convenient use, wide application, safety, reliability and stability Practical and other features. And has fast anti-conflict analysis and read and write processing capabilities, supports RS232, RS485, RJ45 and other communications interface,which can be directly connected to the host, controller and other related equipment.The whole series of products have a unified protocol and SDK. You only need to develop our products once to connect with all our RFID readers.It is an open, large flow, channel-type access control,Ideal for time attendance, sign-in and process control.

SPECIFICATIONS

RFID PARAMETER	
Frequency	865-868 MHz / 920-925 MHz / 902-928 MHz
Protocol	ISO18000-6C/EPC C1 G2
Chip	2540 module based on TM serial chip
Reading rate	13~33dBm(adjustable)
RF power	>700 times/sec
Antenna	8dBi circularly/linear polarized antenna (built-in)
RSSI	Support
Trigger mode	Two infrared trigger input
Android OS	Android 9.0
Screen	15.6-inch touch screen (one main door)
Reading range	>5m (related to tags and environment)
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	Acrylic
Dimensions	1530(H)*430(L)*60(W)mm;base:450(L)*200(W)mm
Net weight	Approx 15kg for a single door
MODEL TYPE	
923	RS232,TCP/IP
923W	RS232,TCP/IP,WiFi
923G	RS232,TCP/IP,4G

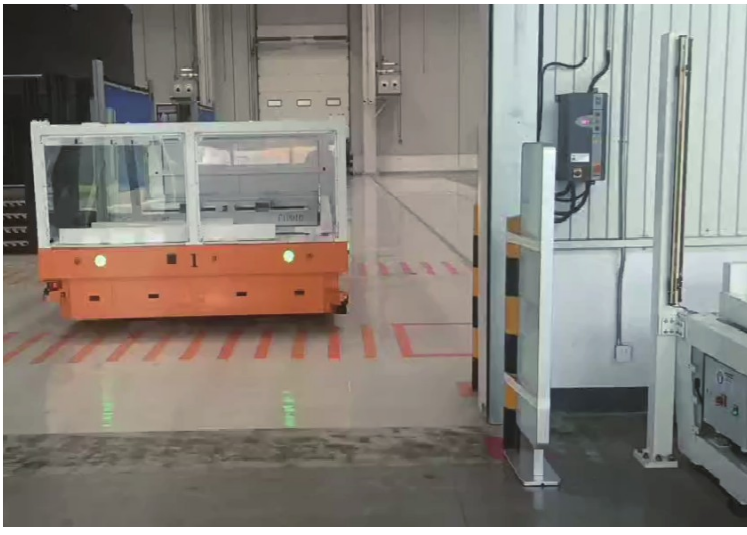
DIMENSIONS



APPLICATION



Personnel Management



Warehouse Management