

UHF LONG RANGE READER SR-RU-380



Reading Range: > 2m - 10m, reading multi tags

Brief Introduction for SR-RU-380

The product can be compatible with multi-protocol, integrated design, quickly read, multi-tag read, waterproof and can be widely used in RFID Systems. The mainly applying site is:

1. Logistics and warehouse management

Good flows, warehouse management, flowing management of mail, parcel and luggage

2. Intelligent parking management

Parking management and automatic charge

3. Productive lines management

Production process fixed identification

4. Product counterfeit-proof inspections

Using memory's write-protect functions inside tags and identifying with true-false products

5. Other fields:

Widely used in club management, library, education institutions, consumption managements, time managements, dinner managements, as well as pool managements

Capability Specifications

Scanner Model	: SR-RU-380
Protocol	: ISO18000-6B, ISO18000-6C (EPC GEN2)
Frequency Range	: ISM 919-923MHZ (FCC)
Operation Mode	: Fixed Frequency or FHSS Software Programmable
RF Power Output	: 0-30dBm
Reading Rate	: Software programmable, average reading per 64Bits: <10ms
Reading Mode	: Auto and touch / Software programmable
Communication Ports	: RS232;USB / RS485, RS232 / Wiegand26/34 Software programmable
Data Input	: Input One Team
Reading Range	: > 2-10m
Reading Clue	: Buzzer
Antenna	: Built-in antenna, Gain: 12dbi
Power Consumption	: DC +9v AC-DC Adapter less than 3 Amps
Dimension	: 440mmx440mmx50mm
Avoirdupois	: 2kg
Operation Temperature	: -20°C ~ +80°C

