915MHz
Card Issuer

915MHz card issuer, is a UHF band multiple use card issuer, divided into two versions of encryption and no encryption,the encrypted version can only read the encrypted card number, the non encrypted version can read the non encrypted card number.Combined with UHF non contact RF circuit and a variety of encoding and decoding algorithms, readable EPCglobal UHF Class 1Gen 2/ISO 18000-6C/915 card, supporting USB communication interface.USB uses advanced plug and play interface without drive core technology, through the USB port to achieve with the PC machine and related equipment connection.Card reader control chip comes with the watchdog and voltage detection circuit, stable performance.

Features

- Card reader with a card antenna, operating frequency : 902~928MHz
- The effective distance : 0~8cm (according to different working conditions and different cards)
- Data receiving time is less than 90ms in the effective range
- USB interface power supply +5V, the operating current is less than 150mA
- USB format data output
- The Wiegand output mode: Wiegand 26/ Wiegand 34 (Optional)
- The encrypted version can only read the card number of the encrypted card, and screen printing ZKTeco Logo.
- The non encrypted version can read the card number of the non encrypted card,and not screen printing ZKTeco Logo.

Specifications

Model	UR10
International Standard	EPCglobal UHF Class 1Gen 2/ISO 18000-6C
Support Card	Accord with EPCglobal UHF Class 1Gen 2/ISO 18000-6c/915 Card
Working Frequency	902~928MHz
Power Supply	DC 5V(±4%)
Consumption Current	Quiescent Current :70 mA, Working Current :150 mA
Working Distance	0--8cm (Effective distance with the use of the card and the use of the environment)
Communication	USB (Analog keyboard output)
Working Temperature	-10℃ - +70℃
Storage Temperature	-20℃ - +80℃
Dimension(L*W*H)	107*107*23mm

Function Description

- USB interface connected to power supply, without any driver
- Own antenna, no external, active search card mode
- The success of reading card, and a flashing green light tone
- Open any text or a typing window as the current window, the card number will be displayed in the window
- The jumper cap can be selected for Wiegand 26 or 34 Wiegand output
- The card issuer supports Windows, Android, and Linux systems