

# RD200-U1

# UHF RFID Desktop Reader

## Feature

- Compatible with EPC Class 1 Gen 2; ISO-18000-6C
- Support for full 860 to 960 MHz UHF RFID carrier frequency range to accommodate worldwide regulations.
- Read range : Up to 20 cm.
- Powered by USB connection to notebook or desktop PC.
- Provide API development tools.
- USB Firmware upgrade function.
- USB Keyboard Emulation.
- LED visual indication/Built-in Buzzer.



## Typical applications:



## Specification

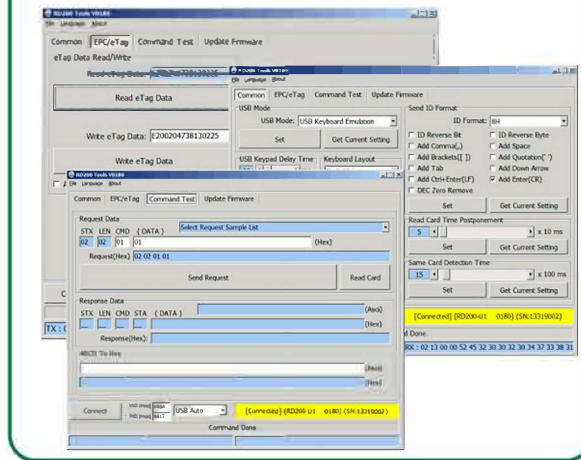
Specs / Item	RD200-U1
Frequency	860~960MHz
Card Compatibility	EPC Class 1 Gen 2;ISO-18000-6C
Read Range	Up to 20 cm
Write Tag	Up to 15 cm
Communication	Compatible with versions 2.0, mini USB 5-pin connector
Antenna	Built-in
LED Indicator	LED visual indication
Beep Tone	Built-in Buzzer
Charge Power	Standard USB power - 5V 500mA
Operating Temperature	-20°C ~ +65°C , 5 ~ 95% RH
Storage Temperature	-30°C ~ +85°C , 5 ~ 95% RH
Dimensions	105 W x 72 H x 16 D (mm)

❖ This specification is preliminary and subject to change without prior notice.

## Ordering Information

Item	Type
RD200-U1	UHF RFID Desktop Reader

## Tools screen



**SYRIS ACCESS Reader**  
 SYRIS Security System