

14443C-R-USB-KB-D2

13.56Mhz ISO14443C – Sony Felica & ISO14443A RFID Reader with USB keyboard interface

FEATURES :

- Support Sony Felica – ISO14443C & Mifare ISO14443A
- Read card ID only, can't read/write inside data memory
- Built-in two color LED , buzzer and transceiver antenna;
- Reading distance : ISO card (~3-5cm)
- power by USB interface ,no external power is needed;
- support USB 1.1 or USB 2.0 interface
- Size : (100x125x30) mm
- USB Keyboard emulation interface with 16 digit Hex output format
- ~1 second reading delay for the same card to prevent double read the same card ID



Data output format for ISO14443C

16 digit (Hex) card ID	CR	LF
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Data output format for ISO14443A

00000000	8 digit (Hex) Card ID	CR	LF
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Installation Guide

Connect the RFID reader to PC's USB port with the USB cable.

PC will detect the RFID reader automatically and install it as a HID device .

After installation successfully, open "Excel " or other application program to read the RFID tag and the ID will be shown as follow :

	A
1	010106019006e710
2	010406034008e910
3	010126019126e710
4	010106019006e710

	A	B
1	00000000e21ce88b	
2	00000000e22697db	
3	00000000e228aa2b	
4	00000000e21cf81b	

ISO14443C Card ID example

ISO14443A Card ID example

Remarks : Some version of the HK Octopus card may not be read due to license issues