

125K-R-USB-KB-W5

125Khz EM4100 RFID Reader with USB keyboard interface (Wall mount / waterproof design)

FEATURES :

- Built-in multi color LED and buzzer
- Built-in transceiver antenna
- Waterproof design
- support USB 1.1 or USB2.0
- Read card unique serial No
- power by USB interface and no external power is needed
- USB Keyboard emulation interface (read card ID as keyboard input)
- Reading distance : ISO card (~5-8cm) / Key fob (~3-5cm)
- Support EM4100 or compatible 125Khz read only tags
- No driver is needed under windows platform
- Size : (120x45x20) mm / with 1.5 meter USB type A plug cable
- Operation temperature : 0°C to +70°C

Data output format

10 digit (decimal) card ID	CR	LF
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Installation Guide

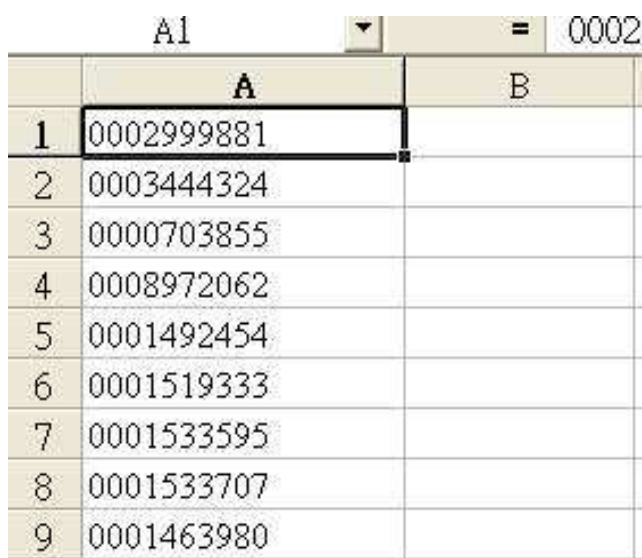
Connect the RFID reader to PC USB port with the USB cable.

The 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 .

When a RFID tag is detected, will hear a "beep" sound and Green and Red LED will be flash once.

Then a 10 digit card ID will be output as follow :



The screenshot shows an Excel spreadsheet with the following data:

	A	B
1	0002999881	
2	0003444324	
3	0000703855	
4	0008972062	
5	0001492454	
6	0001519333	
7	0001533595	
8	0001533707	
9	0001463980	

Excel Format Input Example



Front Side View



Back Side View