

MF1-RW-CF

13.56Mhz RFID read only reader module with CF interface

GENERAL DESCRIPTION

MF1-RW-CF is a compact 13.56Mhz RFID reader module for PDA/Pocket PC with CF card interface. Free application demo program & source code will be included with the kit. After installed the demo program , just plug it to CF card slot in PDA then run it. According to the source code you can develop your own application very simple & easily.

FEATURES

- Compatible with any PDA with CF interface
- Supports Windows CE / pocket PC operation system
- Contactless reading
- Distance : 4-6cm for card size / 3-4cm for keyfob
- Small and compact design
- Easy installation & operation
- Support Mifare ISO14443A RFID tag



SIZE : 82x42x10mm

Specifications

- Power: From PDA
- Frequency: 13.56Mhz
- Reading Range: 4-6 cm for RFID card / 3-4 cm for keyfob
- Baud Rate: 9600 bps
- Interface: CF card
- Transponder: Mifare ISO14443A read/write tag
- Card type support : Mifare S50 & S70
- Dimensions: 82(L) x42(W) x 10(H) mm
- Weight: 25g

Installation :

Step 1: copy the demo program from CD drive: \MF1-RW-CF demo program\RMF1RWCF to PDA

Step 2: plug the MF1-RW-CF reader module to the PDA CF slot

Step 3: run the demo program and read the Mifare ISO14443A RFID tags