



## RFID Reader with Compact Flash Type II Interface.

Frequency: 13.56MHz



CF RFID Reader is a plug and play type RFID reader. It can be used together with many PDA and also handheld devices that require RFID support. Just slot this reader into any compact flash slot or via PCMCIA adapters. Application development is easy with our ready to use InRFIDCtrlCE ActiveX control. This development tool support many languages such as MS Embedded Visual Basic, MS Embedded Visual C++ and .NET Compact Framework.

Many applications can use this reader and they are:

- Logistics
- Transport
- Ticketing
- Identification
- Asset Tracking

### Product Specifications:

Supported Tags: ISO 15693 + 14443 Version

- I-Code
- I-Code SLI
- TagIt
- TagIt HFI
- LR512
- SRF55VxxP
- SRF55VxxS
- TempSense (KSW)
- Mifare Ultralight
- ISO 14443C (Felica)
- Mifare Standard
- Mifare ProX
- SLE55Rxx
- SLE66CL160S



Reading Distance: 5 – 10cm for ISO card size tags, depending on type of tags

Transmit Frequency: 13.56MHz

Receive Frequency: 13.56MHz

Interface: Compact Flash Interface Type II

Software Interface: Device Driver for Windows 9x, 2000, XP, ME and CE

Power Consumption: 3.3V, 15mA if reader inactive (power down mode)  
3.3V, 55mA if reader active

Temperature Range: -20°C to +85°C

Dimensions: 42mm (W) x 82mm (L)