



**Fingerprint
Module Available**



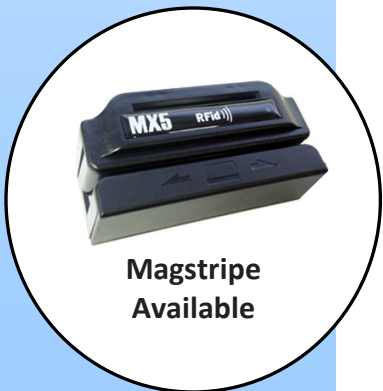
Part# MX5C-CBP-M2

MX5C M2 is a Slim, lightweight Design for Reading/Writing 13.56 MHz High Frequency Radio Frequency Identification (RFID) cards

Ideal for variety of applications, such as reading Membership ID, Credit Cards, Health Card or any other contactless Smart cards. Equipped with a multitude of configurations that are easily customized to meet your needs and applications.



**Also Available
in LF RFID**



**Magstripe
Available**

Unlike any other reader on the market today, you will not need to stock different models to support USB VRS Serial, Keyboard, HID or Custom applications. Using the MX5 Utility you can select the desired communication (HID KB, VRS, HID Report output setting, save your changes into Flash memory of the MX5 device and your MX5 device is ready to meet your needs.

Features & Benefits

- Cost Effective Solution to read /write 13.56 MHz HF RFID
- Surface Mountable
- ISO14443A & ISO14443B and ISO15693 Simultaneously Supported Card Type reading (Selectable card types)
- Built-in Data Encryption Option with the MX5 High Speed 32 bit Processor: Triple DES, AES128, Advanced Security Features and Masked Data Available
- Audible and LED Good Read and Error Indicator
- Programmable Sound & LED On/Off
- Flash Upgradable Firmware with Selectable HID KB, VRS (serial), USB-HID or Custom communication settings
- Auto Caps Lock Detection, Upper Case or Lower Case Option
- Built-in Boot Load Function for Easy Firmware Upgrade
- SDK-System Development Kits Available with DLL and Sample Source Code
- Two Year Warranty

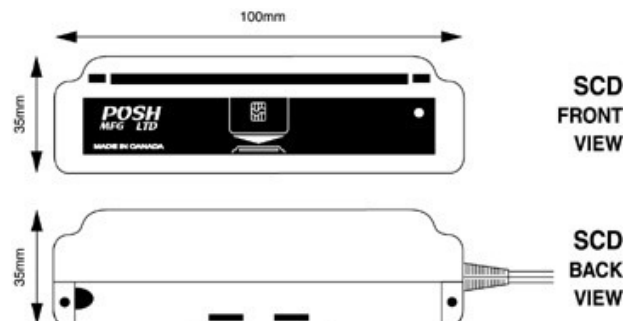


Specifications:



Supported RFID Card Type	ISO14443A , ISO14443B, ISO15693, (SLE66CL- R4 Only) Simultaneous Card type reading (Selectable card types)
Communications	Selectable HID KB, VRS (serial), USB-HID or Custom communication settings
Power	Via USB port
Current mA	35-50 mA
Connectors	USB Type A (Default) Also Available in PS2 Mini DIN6/DIN 5, RS232 DB9F using Cable Converter option
Cable Length	6 Ft (180 cm)(Default) also Available in 2 Ft (60 cm) and 15 Ft (450 cm)
Dimensions (LxWxH)	100 x 32 x 35 mm
Total Weight	120 g
Operating Temp.	- 20 C to 55 C
Humidity	10% - 90% relative humidity
Quick Set® Factory Default Card	n/a
Set-up Utility	Yes
Flash Memory Update	Yes
Boot Load Flash Upgradable Memory	Yes
Programmable Sound & LED On/Off	Yes
Programmable Carriage Return	Yes
Programmable Inter character Delay	Fixed
Programmable SS/ES Selectable Char.	Yes
Parity and LRC Data Checking	Built-in, audible and LED good read and error indicator
Classification Supported	ISO14443A, ISO14443B, ISO15693, , (SLE66CL- R4 Only)
Certifications	CE, FCC, UL, RoHS
Also Available with	Magnetic Stripe Card Reader, Smart Chip Reader/Writer
Support Operating Systems	Win 11 / 10 / 7, Win 2008 , Unix, Linux, IOS
Warranty	2 years

Dimension View:



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