

# MX-M2L

## Embedded RFID reader



### Overview

MX-M2L embedded RFID reader is one of the smallest RFID card reader, it has IP68 waterproof performance and compatible with Wiegand 26/34 communication. MX-M2LEM uses EM, ID card, MX-M2LMF uses Mifare, ID card. LED light will flash when users swip card. It occupy smaller space than common card reader, making the best use of space with elegant appearance. MINI RFID card reader suit for narrow frame door, video doorphone system and access control system. Embedded installation possess the function of tamper device, keep door access control safe. Embedded RFID reader is also called access control card reader, smart card reader, RFID/IC card reader, wiegand card reader.

### Features

1. Two color LED visual indication. simple and intuitive operation.
2. Smallest RFID card reader, easy installation with complete functions.
3. Posses IP68 waterproof performance, can be used outdoor safely.
4. Compatible with Wiegand 26/34, can connect access control system and video doorphone system.



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### Specification

Model	MX-M2LEM	MX-M2LMF
Card Type	EM-ID	Mifare-IC
Waterproof	IP68	
Voltage	DC8~18V	
Current	≤100mA	
Reading Range	1~3.5CM	
Output Format	Wiegand-26/34	
Visual indication	Two color LED (Red/Green)	
Material	Poliamd (High temperature resistant, fire prevention)	
Dimensions	D26 x 22mm	
Ambient Temperature	-30°C~50°C	
Spiral Diameter (mm)	D20mm	
Weight	0.02 kg	
Color	Silver	
Wiring	Black-GND, White-D1, Green-D0, Yellow-LED, Brown-WG26/34	

