

# MX-RF1PRO

## Redefinition of Access Control Card Reader

The MX-RF1PRO is a minimalist card reader inspired by the story of Moses parting the red sea from Bible. The design redefines traditional access control card reader as a real all-metal card reader, Perfectly Combines Both Aesthetics And Functionality.



HID/MF/EM  
Supported



Long  
Warranty  
3 Years



Test Scale Full  
100% Test

### Features

#### Precise Manufacturing

Comparing to most other card readers, card reading frame is not needed in the reader. Zinc alloy casting process, CNC lathe, sand blast finishing and cappuccino-black painting are applied. Various Context Utilisation HID / MF / EM Supported All-Metal Card Reader 65 Ingress Protection Up to 5cm Reading Distance (-20 - 50°C) Operating Temperature Wiegand 26-37 Bit.

#### Security And Reliability

The sturdy shell is water-proof and dust-proof with IP65. EM / HID / IC are supported. 5 centimeters maximum sensing distance enhances user experience. Anti-Vandal function assures the local security at the same time.



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### Specification

Model	MX-RF1PRO
Card types	EM, HID Card (125Khz), IC Card ( include Mifare & CPU,13.56Mhz, SO14443A)
Operating Voltage	DC12V±10%
Quiescent Current	≤35mA
Reading Range	≤5cm
Ambient Temperature	20°C~50°C
Ambient Humidity	0%~95%
Output Format	Wiegand 26
Dimension	103×48×22mm
Ingress Protection	IP65
Body Material	Zinc Alloy

