

# MX-RF2310 Series

## Narrow frame waterproof Proximity Card Reader

MX-RF2310 Narrow frame waterproof Proximity Card Reader, with black elegant fashion designed appearance. The case takes ABS engineering plastics and professional surface treatment, which has waterproof IP65 level, fireproof and wear-resisting.



### Overview

MX-RF2310 Narrow frame waterproof Proximity Card Reader, with black elegant fashion designed appearance. The case takes ABS engineering plastics and professional surface treatment, which has waterproof IP65 level, fireproof and wear-resisting. So it can be installed not only indoor but also in inclement outside environment. It supports WG26/34 signal output connecting with access control panel which use EM/ID card (125KHz), IC/Mifare card (13.56MHz) and RS485/232 communication can be customized, multiple choice and personalized customization, high practicability suits for different access control system device requirement. This card reader is designed with built-in red/green LED light, smooth linear. LED keeps red during power on, when swiping card LED turns green with fast reacting speed. This feature make it possible to use in dark place and indicate working status, bringing excellent user experience. This card reader has high cost performance and it's widely used in commercial industrial areas such as office, apartment, market, laboratory, warehouse, factory etc. MX-RF2310 Narrow frame waterproof Proximity Card Reader also called WG26/34 card reader, access control card reader, proximity card reader.

### Features

1. ABS engineering plastics case, fire proof and wear-resisting, with strong IP68 waterproof performance.
2. WG26/34 Standard output. RS485/232 communication can be also customized for long range signal output and multiple device connection.
3. Support EM/ID card (125KHz), IC/Mifare card (13.56MHz) for options, to meet different requirement.
4. Red and green two color built-in LED designed, power on keeps red, when swipe card turns green. Direct visual and convenient operation.



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## Promixity Card Reader

### Specification

Model	MX-RF2310EM	MX-RF2310M
Read Range	5~15CM	
Wiegand signal output port	26 bit Wiegand (Default), 34 bit, RS485/232 can be customized	
Card type (alternative)	EM, ID card	IC, Mifare, ID card
LED	Built-in Red and Green LEDs	
Material	ABS Case Material (Black Resin for Water-Proof Function)	
Voltage	DC5~16V	
Current	≤100mA	
Read Time	<80ms	
Waterproof	IP65	
Operating Temperature	25°C ~ 75°C	
Operating Frequency	125KHz, 13.56MHz for options	
Dimension (LxWxH)	58*110*22mm	
Gross Weight	0.1kg	

### Related Images

