

Metal A&C Readers

## MR100/MR101

Metal Case & IP66

Can be installed outdoors



This product is a contactless EM card reader. The machine is manufactured by high speed MCU of Atmel company. The products use metal shell, strong and durable, explosion-proof pry; wiring Simple, with Wiegand 26Bits output

### Features:

- IP66 waterproof
- Operating voltage: DC 9-24v
- Wiegand outputs 26bits
- Metal casing design
- Operating temperature: - 40°C ~ 60°C
- Reading distance : 3-8 cm

### Specifications:

Model	MR100	MR101
Operating Voltage	9-18V DC	9-24V DC
Operating Current	≤25mA	≤35mA
Support Card Type	125K	13.56MHz
Card Induction Distance	2~6cm	
Wiegand Output	26Bits	
Operating Temperature	- 40°C ~ 60°C	
Operating Humidity	10% ~ 85%	
Size	103*48*19mm	
Weight	300g	
Waterproof Rate	IP66	
Wire Length	45mm±10mm	

V1.0 2019.2.21