



Metallic A&C Reader

MR100 / MR101

Metallic Case & IP66
Outdoor Installation Ready



MR100/MR101 are contactless EM card readers which featured by its metallic casing design, strong durability, dismantle & pry protection, simple wiring and Wiegand 26bits output.

Features:

- IP66 waterproof
- Operating voltage: 9-18V DC / 9-24V DC
- Wiegand outputs 26bits
- Metallic casing design
- Operating temperature: - 40°C ~ 60°C
- Reading distance: 3 ~ 8cm

Specifications:

| Model | MR100 | MR101 |
|-----------------------|-------------------|----------|
| Operating Voltage | 9-18V DC | 9-24V DC |
| Operating Current | ≤25mA | ≤35mA |
| Card Frequency | 125KHz | 13.56MHz |
| Card Reading Distance | 3 ~ 8cm | |
| Wiegand Output | 26bits | |
| Operating Temperature | - 40°C ~ 60°C | |
| Operating Humidity | 10% ~ 85% | |
| Size | L103*W48*D19 (mm) | |
| Weight | 300g | |
| IP Rate | IP66 | |
| Wire Length | 45mm±10mm | |

