

RFID Card Reader VIV-U-P009 MF

The U-P009 MF SIB is a waterproof RFID card reader designed for indoor and outdoor access control applications.

It supports EM / MF / HID cards, operates on Wiegand 26/34, and offers a fast reading response of less than 0.1 seconds.

With an IP68 waterproof rating, ultra-low power consumption, and wide temperature tolerance, the U-P009 MF SIB ensures stable and reliable performance in harsh environments.

Features

- Supports EM / MF / HID card types
- Ultra-low power consumption (standby < 30 mA)
- Fast reading speed: < 0.1 s
- Waterproof & dustproof (IP68)
- Reading distance: 2–5 cm
- Operating voltage: DC 9–16V
- Supports Wiegand 26 / Wiegand 34 output
- Works reliably from –45°C to +60°C
- Suitable for indoor or outdoor installation





Specifications

Model	VIV-U-P009 MF
Operating Voltage	9–16V DC,
Idle Current	< 30 mA
Frequency	13.56Mhz
Read Distance	3-5 cm
Operating Temperature	-45 °C to +60 °C
Operating Humidity	
Index of Protection	IP68