MX-S1PRO

Standalone Access Control/Reader

Features

1. Metal structure, high strength wear-resistant reinforced glass panel, capacitive touch keypad

2. 125KHz and 13.56MHz dual-band antenna, support EM/HID/MF/NFC cards

3. The backlight can be set to normal ON, normal OFF or automatic mode

4. Standalone mode, anti-pass back mode: wiegand input, external card reader can be connected

5. Reader mode: wiegand output, LED and Buzzer control input

6. Fully potted process, IP68

Specification

Model	MX-S1PRO
Material	Zinc Alloy + Reinforced Glass
Input Voltage	DC12~24V

MX-S1PRO — Standalone Access Control/Reader

Material	Zinc Alloy + Reinforced Glass
Input Voltage	DC12~24V
Idle Current	≤50mA
Card Reading Type	125KHz: EM/HID 13.56MHz: MF/CPU/NFC (ISO14443A)
Reading Card Distance	125KHz: ≤5cm 13.56MHz: ≤2cm
Output Format	Card: wiegand 26-37 bit (HID card output wiegand 26-37 automatically) Keypad: 4 bit, 8 bit, virtual card number
Working Temperature	20~60° C
Working Humidity	0~95% (no condensation)
Product Dimension	160 * 45 * 26mm