M3

M3 outdoor
metal case RFID Access control

IP65 Waterproof

TCP/IP

Touch active Keypad
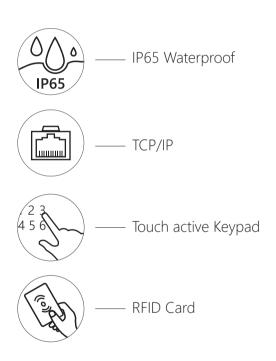
RFID Card

M3 is a metal casing, IP65 water-proof design compact access control device, suitable for outdoor applications.

It is comply with ISO14443 contactless card standards, support 13.56MHZ Mifare card and 125KHZ EM card. The touch backlit keypad, support TCP/IP and RS485 communication convenient for customers to use. The M3 both with built-in relay for direct lock and standard wiegand output, can be work as standalone access controller and RFID reader all in one device.
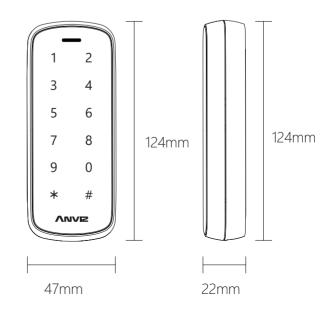
Specifications

Item	Description
User Capacity	5,0000
Log Capacity	200,000
Password	4-6 Digit Password
Card Read Range	≥40mm (Mifare and EM)
Identification Mode	Password/Card
Communication Port	Standard TCP/IP and RS485
Wiegand Protocol	Support Standard Wiegand Output
I/O	Multicolor LEDs and Buzzer
User Interface	Door Contact Sensor, Alarm Output and Tamper Alarm
Management	Operations Managed by Keypad and Crosschex Lite Management Software
RFID Card	Support 13.56MHZ Mifare Card and 125KHZ EM Card , NFC, Mifare Pro and DesFire
Operating Voltage	DC 12V
Operating Temperature	-40°C to 60°C
Size (WxHxD)	47*124*22mm
Certificate	FCC, CE, ROHS

Features

- Slim and touch backlit keypad elegant design

- Metal structure, waterproof, fully potted, IP65

- Built-in 13.56MHz Mifare and 125KHZ EM card (Support NFC,

- DesFire)

- LED indicators and buzzer for visual and audio feedback

- Relay and Wiegand Output, access controller and reader all in one

   Both TCP/IP and RS485 communication

- Door contact sensor, alarm output and tamper alarm output

Outline Drawing

124mm

124mm

47mm

22mm

Application

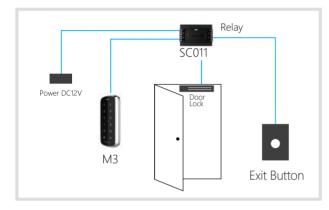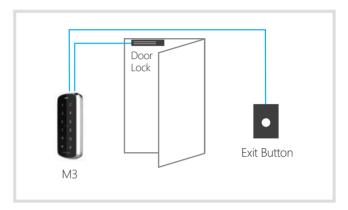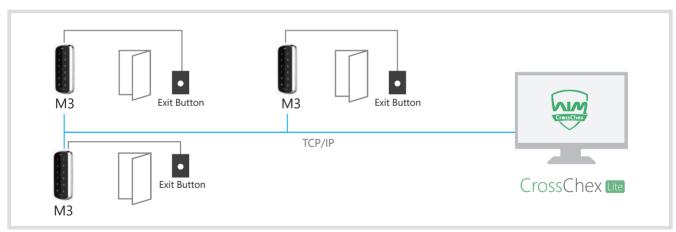Flexible applications to provide a standalone and secure network system for different industries.

Secure Access Control System

Relay

SC011

Power DC12V

Door Lock

M3

Exit Button

Standalone Access Control System

Door Lock

M3

Exit Button

Network Access Control System

M3   Exit Button

M3   Exit Button

TCP/IP

M3   Exit Button

CrossChex Lite

CrossChex Lite For small business all in one system
Time Attendance and Access Control Management System

Employee
Unify Employee management

Shift
Manual and intelligent shift schedule

Device
Quick Add, Easy Setting

Export
Flexible and Practical Report output

Easy to Operate

Simple to Install

Enhanced Security

Types of Reports

For more information, visit **www.anviz.com**, or email us at **press@anviz.com**.

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