ANVIZ®

Intelligent . Security

M5 Pro

Outdoor Fingerprint RFID
Access Controller

---- IP65 Waterproof

IP65

---- Metal Housing, IK10

IK10

---- Fingerprint

---- Standard EM, Optional Mifare

M5 Pro by ANVIZ is a compact access control device that is designed to fit most door frames. The metal casing, with IP65 water-proof design, makes it suitable for indoor or outdoor applications. M5 Pro supports 125kHz Optional Mifare cards and fingerprint identification.

It has both Wiegand and TCP/IP, Optional Bluetooth protocol interfaces and can be combined with SC011 (Power supply controller) to be a standalone access control device, or integrated with professional distributed access controller from a third-party to enable large-scale networks.

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Benefits

Structurized user management
(One ID matches one card and two fingerprints)
Whether you swipe the card or use fingerprint, only your ID will be showed in the system. The function makes it quite clear to the operator which subject has come and gone.

One step to clear data
Just swipe a master card when you want to clear all the data.

Easy installation
Equipped with metal casing and IP65 water-proof technology, M5 Pro can be installed in various places(such as door frames, inside or outside) to meet the customers' requirements.
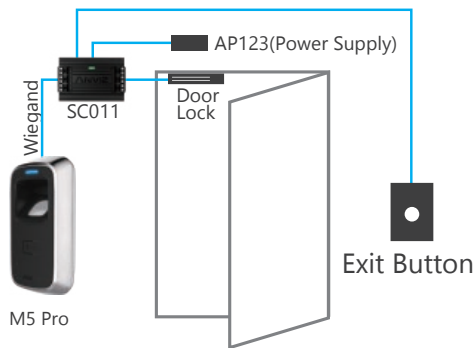
High adaptability
Through standard wiegand interface, M5 Pro is compatible with most third-party access controllers, which helps to reduce the cost of upgrades and extensions.

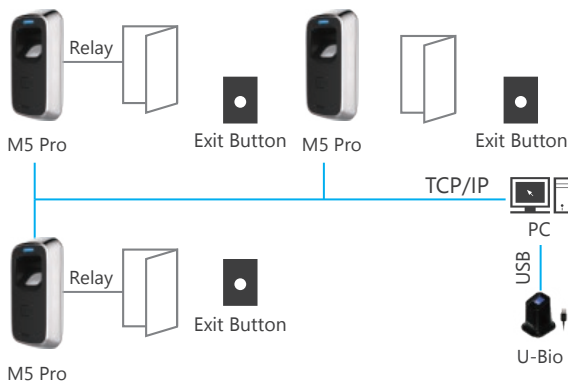### Cost-effective solution for small scale projects
Seamlessly connects to SC011 to act as a standalone access control terminal for most small access control applications.

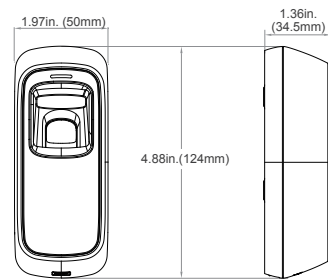## Application

Standalone Access Control System

AP123(Power Supply)

Wiegand

SC011

Door Lock

Exit Button

M5 Pro

Network Access Control System

Relay

M5 Pro   Exit Button   M5 Pro   Exit Button

TCP/IP

PC

Relay

USB

Exit Button

M5 Pro

U-Bio

Features

• Slim and elegant design

• Vandal resistant metal housing, IP65

• Card read range: 0.78 to 1.96 in. (10 to 50 mm)

• BioNANO algorithm ensures fast verification under 0.5s

• LED indicators and buzzer for visual and audio feedback

• Multiple verification modes guarantee flexibility and safety

• Multiple communication modes such as TCP/IP, Wiegand 26/34, easy for installation and integration

• Tamper alarm output

Dimensions

1.97in. (50mm)

1.36in. (34.5mm)

4.88in.(124mm)

Front view   Side view

Specifications

Item	Description
Model	M5 Pro
Fingerprint Sensor	500 dpi Optical Sensor
RFID Card Reader	Standard EM(125KHz), Optional Mifare
User Capacity	3,000
Fingerprint Capacity	3,000
Card Capacity	3,000
Log Capacity	50,000
Verification Speed	< 0.5s(1:N)
Card Read Range	0.78 to 1.96 in. (10 to 50 mm)
Identification Mode	Fingerprint/Card
Network Port	TCP/IP, Optional Bluetooth
Wiegand Protocol	Support Wiegand 26
Relay	Relay Output
Voice and Interface	Multicolor LEDs and Buzzer
Operating Voltage	DC 12V
Work Current	150mA
Operating Temperature	-30°C to 60°C
Humidity	20% to 90% Non-Condensing
Size(WxHxD)	19.7 x 48.8 x 13.6 in. (50 x 124 x 34.5 mm)
Accessory	SC011(Controller)
Certificate	FCC, CE, RoHS

For more information, visit www.anviz.com, or email us sales@anviz.com.

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