



The latest facial recognition system with thermal imaging temperature detection , fully secure algorithm

Features

- Non-Contact body temperature detection , facial recognition system
- Better hygiene with touchless biometric authentication
- 0.1s High speed detection with thermal imaging temperature
- Build-in 2.4GHz Wifi support
- Multiple verification : Face / Palm / Fingerprint / Password
- Fully secure algorithm : against photo scan , video scan and 3Dmask
- Human temperature range : 20°C – 50°C
- Full support access control interface
- empeo certified product



Fingerprint
Verification



Palm
Scanner



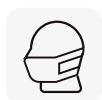
Face
Verification



200,000
Record



empeo
certified



Masks
Detection



Temperature
Detection



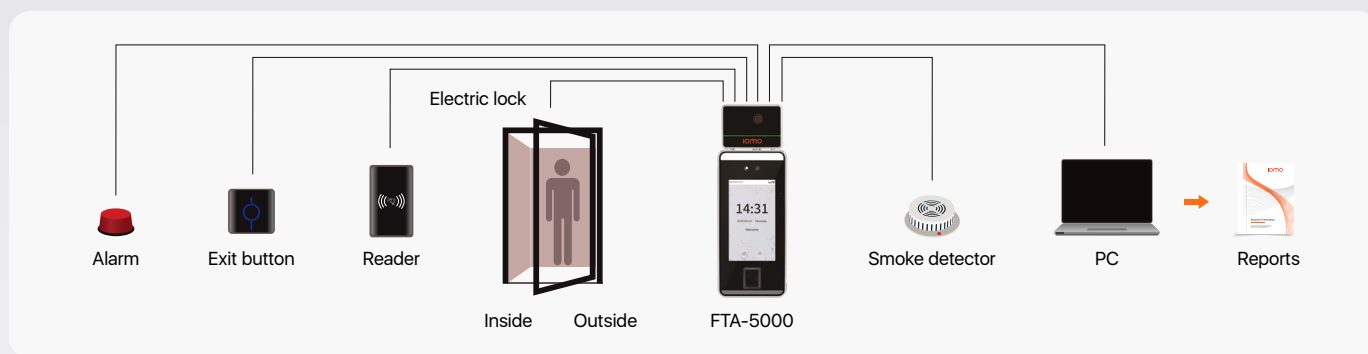
Proactive Facial
Recognition



Distance
Up to 120cm



5-inch Touch
Screen



Specification

Display	5-inch Touch Screen
Face Capacity	6,000
Palm Capacity	3,000
Fingerprint Capacity	6,000
Transactions	200,000
Communication	TCP/IP, WiFi, Wiegand input / output, RS485
Standard Functions	ADMS, T9 Input, DST, Camera, 9-digit user ID, Access Levels, Groups, Holidays, Antipassback, Record Query, Tamper Switch Alarm, Multiple Verify Modes
Hardware	Dual Core CPU, Memory 512 MB Ram / 8G Flash 2MP WDR Low Light Camera, Adjustable Light Brightness LED
Dimensions (W*H*D)	92.0*262*23.5mm
Access Control Interface	3rd Party Electric Lock, Door Sensor, Exit Button, Alarm output, Auxiliary Input
Face Recognition Speed	≤ 1s
Power Supply	12V/3A
Operating Humidity	10%-90%
Operating Temperature	16 °C ~ 35 °C (60.8°F ~ 95.0°F)

Structure & Connection

