JF-45A

Facial Recognition Terminal

Face / IC card / Password / Fingerprint / Palmprint / Visitor QR code verification.



5,000

Faces

200,000

Records

4-inch HD display

High-definition display

TCP/IP

Verification methods

Face / IC card / Password / Fingerprint / Palmprint / Visitor QR code

Communication

U-disk / TCP/IP (optional Wi-Fi / 4G)

Biometric capacity

5,000 fingerprints; 500 palmprints.

Dimensions

120 mm x 120 mm x 22.7 mm

Specifications

JF-45A | Facial Recognition Terminal

General	
Operating System	Linux
Camera	Dual-camera with 2 million pixels
Screen	4-inch high-definition display
Touch Panel	Capacitive touchscreen
Language	Simplified Chinese, English
Power Supply	DC12V/2A
Operating Temperature & Humidity	-30 to 60 deg C; 10-90% RH
Dimensions	120 mm x 120 mm x 22.7 mm
Protection Rating	IP65 waterproof and dustproof
Identification	
Liveness Detection	Dual-camera liveness detection
Recognition Speed	<0.5s
Verification Methods	Face / IC card / Password / Fingerprint / Palmprint / Visitor QR code
Card Reading	Standard IC card reader
Attendance	USB card report, software attendance
Capacity	
User Capacity	10,000
Face Capacity	5,000
Fingerprint Capacity	5,000
Palmprint Capacity	500
Card Capacity	10,000
Password Capacity	10,000
Record Capacity	200,000
Communication and Interfaces	
External Interfaces	Wiegand output (26/34), relay output, exit button, doorbell
Communication Method	U-disk / TCP/IP (optional Wi-Fi / 4G)
Output Method	Wiegand, relay
Input Method	Door open button