

Verification









Features











AI Based

















TrueFace Recognition Device

TrueFace6000-PW

- 4.3 inch glass touch screen with a resolution of 272 x 480.
- 2-MP wide-angle dual-lens camera with IR illumination and DWDR.
- Multiple unlock methods including Face, Card, Password and QR.
- Supports 10,000 users, 10,000 faces, 10,000 passwords, 10,000 cards, 10,000 QR, 50 administrators, and 300,000 records.
- Recognizes faces 0.3 m to 1.5 m away (0.98 ft-4.92 ft); face recognition accuracy rate of 99.9% and the 1:N comparison time is 0.2 s per person.
- Supports improved security and to protect against the device being forcefully opened, security module expansion is supported.
- Features face mask detection.
- Manages attendance and exports attendance records.
- Supports visitor QR code and doorbell function.
- TCP/IP connection.
- PoE Power Supply.
- IP65 rated.







Specification

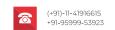
User Capacity 10,000 Face Capacity 10,000 Card Capacity 10,000 Password Capacity 10,000 QR Capacity 10,000 Log Capacity 3,00,000 System Main Processor Embedded Processor Button Type Touch button	
Card Capacity 10,000 Password Capacity 10,000 QR Capacity 10,000 Log Capacity 3,00,000 System Main Processor Embedded Processor Button Type Touch button	
Password Capacity 10,000 QR Capacity 10,000 Log Capacity 3,00,000 System Main Processor Embedded Processor Button Type Touch button	
QR Capacity 10,000 Log Capacity 3,00,000 System Main Processor Embedded Processor Button Type Touch button	
Log Capacity 3,00,000 System Main Processor Button Type Touch button	
Log Capacity 3,00,000 System Main Processor Embedded Processor Button Type Touch button	
Main ProcessorEmbedded ProcessorButton TypeTouch button	
Button Type Touch button	
Notice of Distance LIDDs TCDs IDs 4s DTCDs CIDs I	
Network Protocol UDP; TCP; IPv4; RTSP; SIP; F	P2P; RTP
OSDP Protocol Yes	
Interoperability ONVIF;CGI	
SDK and API Yes	
Basic	
Product Type Standalone	
Display Screen 4.3" LCD	
Screen Type Capacitive Touchscreen	
Screen Resolution 272 (H) × 480 (V)	
Camera 2-MP CMOS HD dual-lens c	amera
WDR DWDR	
Light Compensation Auto IR	
Voice Prompt Yes	
Buzzer Yes	
Casing PC + ABS	
Function	
Unlock Mode Face, Card, Password and C	QR
Card Type Mi-Fare Card / Proximity Ca	ard
Period List 128 periods	
Holiday Period 128 periods	
Network Update Yes	
First User Unlock Yes	
Remote Verification Yes	
Restricted List/Trusted List Yes	







Peripheral Card Reader	1 × RS–485 card reader; 1 × Wiegand card reader
Multi-user Authentication	Yes
Real-time Monitoring	Yes
Capture Function	Yes
Web Configuration	Yes
Auto Registration	Yes
Performance	
Card Reading Distance	0 cm–3 cm (0"–1.18")
Face Recognition Height Range	1.1 m- 2.0 m (3.61 ft-6.56 ft)
Face Recognition Distance	0.3 m-1.5 m (0.98 ft-4.92 ft)
Face Recognition Accuracy	99.9%
Face Recognition Time	0.2 s
Read Speed (QR Code)	500 ms
Port	
RS-485	1
Wiegand	1
USB	1 × USB 2.0
Network Port	1 × RJ-45 10/100 Mbps self-adaptive Ethernet port
Exit Button	1
Alarm Input	1
Alarm Output	1
Alarm Linkage	Yes
Lock Control	1
Door Status Detection	1
Alarm	
Anti-pass Back	Yes
Tamper Alarm	Yes
Duress Alarm	Yes
Door Sensor Timeout	Yes
Intrusion	Yes
Illegal Card Exceeding Threshold	Yes
General	
Power Adapter	Standard
Power Supply	12 VDC, 1.5 A
Power Consumption	≤18 W



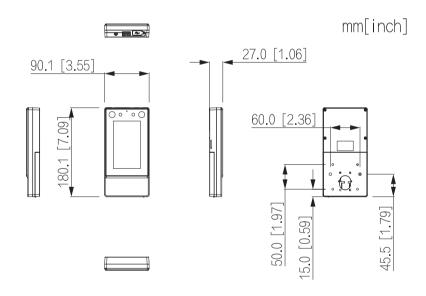






Protection	IP65
Product Dimensions	180.1mm*90.1mm*27.0mm (7.09"*3.55"*1.06") (L*W*H)
Packaging Dimensions	590mm*432mm*302mm (23.23"*17.01"*11.89") (L*W*H) Protection Box
Operating Temperature	–30 °C to +60 °C (–22 °F to +140 °F)
Operating Humidity	0%–90% (RH), non-condensing
Operating Altitude	0 m-1,300 m (0 ft-4265.09 ft)
Operating Environment	Outdoor, Indoor
Gross Weight	0.70 kg (1.54 lb)
Accessory	Wall mount bracket (included)

Dimensional Drawing



Applications

















Education Re

Retail

Government

Health

Bank

Logistics

Office

Factory

Head Office : D-162, Okhla Industrial Area Phase I, New Delhi, 110020.

Regional Office : Mumbai, Bengaluru, Ahmedabad, Chennai, Kolkata.

Phone: +91-95999-53923

Sales: sales@timewatchindia.com

Support : helpdesk@timewatchindia.com

International Office: Dubai

Disclaimer: All pictures shown are for illustration purposes only. The actual product and color may vary due to product enhancement. The brief specification is mentioned and may change without prior notice. Please consult us before placing any order.

