

Verification





Face

Password

Features









Mask Detection

Live Detection









TCP/IP

MultiFace

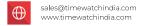


TrueFace Recognition Device

TrueFace2000

- 4.3-inch touch screen glass with a resolution of 480 x 272.
- 2 MP wide-angle dual-lens camera with IR illumination and DWDR.
- Multiple unlock options: Face, Password, or a combination of both.
- Supports mask detection.
- Recognizes faces from 0.3 m to 1.5 m (0.98 ft to 4.92 ft).
- Capacity: 2,000 users, 2,000 faces, 2,000 passwords, 50 administrators, and 300,000 records.
- Liveness detection with 99.9% face recognition accuracy and 1
- comparison time of 0.2 seconds per person.
- Customizable voice prompts.



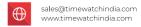




Specification

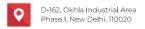
Compositor	
Capacity	
User Capacity	2,000
Face Capacity	2,000
Password Capacity	2,000
Log Capacity	3,00,000
System	
Main Processor	Embedded Processor
Network Protocol	IPv4; RTSP; RTP; TCP; UDP; SIP; P2P
OSDP Protocol	Yes
SDK and API	Yes
Basic	
Product Type	Standalone
Display Screen	4.3" LCD
Screen Type	Capacitive Touchscreen
Screen Resolution	480 (H) × 272 (V)
Camera	2-MP CMOS HD dual-lens camera
WDR	DWDR
Light Compensation	Auto IR
Voice Prompt	Yes
Casing	PC + ABS
Function	
Unlock Mode	Face and Password
Period List	128 periods
Holiday Period	128 periods
Network Update	Yes
First User Unlock	Yes
Remote Verification	Yes
Restricted List/Trusted List	Yes







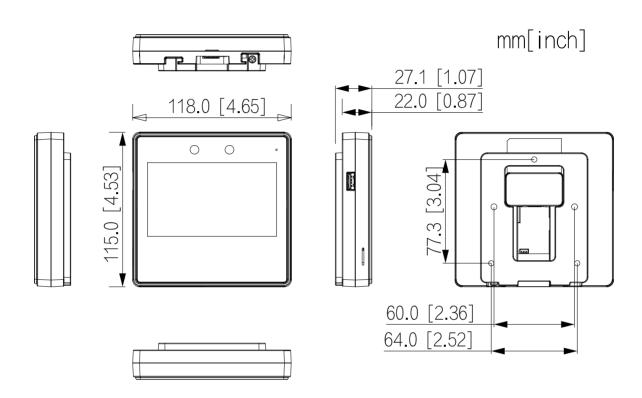
Multi-user Authentication	Yes
Real-time Monitoring	Yes
Web Configuration	Yes
Auto Registration	Yes
Performance	
Face Recognition Height Range	1.1 m- 2.0 m (3.61 ft-6.56 ft)
Face Recognition Distance	0.3 m-1.5 m (0.98 ft-4.92 ft)
Face Recognition Accuracy	99.9%
Face Recognition Time	0.2 s
Read Speed (QR Code)	500 ms
Port	
USB	1 × USB 2.0
Network Port	1 × RJ-45 10/100 Mbps self-adaptive Ethernet port
Alarm	
Tamper Alarm	Yes
Door Sensor Timeout	Yes
Intrusion	Yes
General	
Power Adapter	Standard
Power Supply	12 VDC, 1.5 A
Power Consumption	≤18 W
Product Dimensions	115.0 x 118.0 x 27.1 mm (4.53" x 4.65" x 1.07")
Packaging Dimensions	190 x 179 x 127 mm (7.48" x 4.65" x 5.00") Protection Box
Operating Temperature	–10 °C to +40 °C (+14 °F to +104 °F)
Operating Humidity	
Operating Humidity	0%–90% (RH), non-condensing
Operating Humidity Operating Environment	0%–90% (RH), non-condensing Indoor
	· · ·
Operating Environment	Indoor
Operating Environment Net Weight	Indoor 250 g (0.55 lb)
Operating Environment Net Weight Gross Weight	Indoor 250 g (0.55 lb) 400 g (0.88 lb)







Dimensional Drawing



Applications

















Education

Retail

Government

Health

Bank

Logistics

Office

Factory

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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.