

Time Attendance Terminal TrueFace2000



TrueFace2000 is an advanced face recognition time attendance terminal designed for secure and efficient workforce management. Featuring a 4.3-inch glass touch screen and a 2-MP wide-angle dual-lens camera with IR illumination and DWDR, it delivers fast and accurate authentication with 99.9% recognition accuracy in just 0.2 seconds. Supporting face and password verification, mask detection, and liveness detection, it ensures enhanced security and reliable access control.

Device capacity of up to 5,000 users, 5,000 face templates, 5,000 passwords, and 300,000 event records, along with customizable voice prompts, the TrueFace2000 is an ideal solution for offices, commercial buildings, educational institutions, factories, and other secure environments.

Verification & Features



Face



Password



Mask Detection



Live Detection



Touch Screen



Wi-Fi



TCP/IP



Cloud



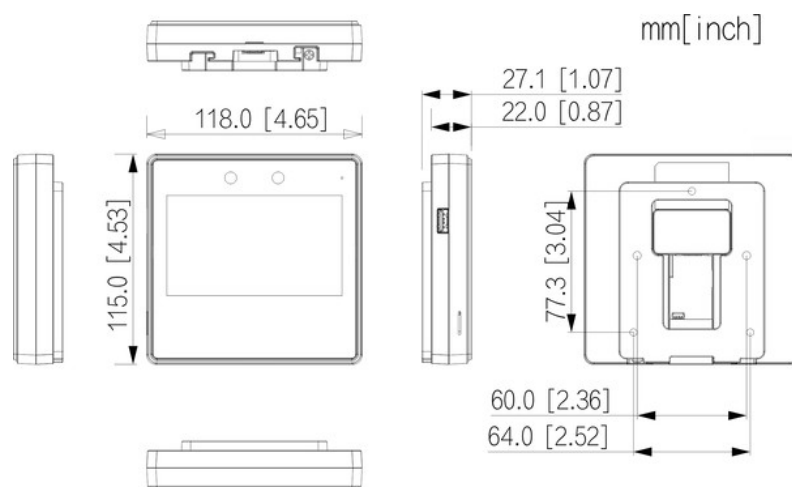
USB

Technical Specification

Verification Mode & Capacity	
User Capacity	5,000
Face Capacity	5,000
Password Capacity	5,000
Log Capacity	3,00,000
System	
Product Type	Standalone
Operating System	Linux
Screen Type	Capacitive Touchscreen
Display Screen	4.3" LCD
Screen Resolution	480(H) * 272(W)
Main Processor	Embedded Processor
Network Protocol	IPv4; RTSP; RTP; UDP; P2P
Communication	
Lan / TCP/IP	Yes
Wi-Fi	Yes
GPRS	Optional
USB	Yes
Web Configuration	Yes
Auto Registration	Yes
Real-Time Monitoring	Yes
Camera	
Camera	2-MP CMOS HD Dual-Lens Camera
WDR	DWDR
Light Compensation	Auto IR
Voice Prompt	Yes
Authentication	
Face Recognition Height Distance	1.1m - 2.0m (3.61ft-6.66ft)
Face Recognition Distance	0.3m - 1.5m (0.98ft-4.92ft)
Face Recognition Accuracy	99.9%
Face Recognition Time	0.2s

General	
Time Zone	128 Time Zone
Holiday	128 Holiday
Product Dimensions	115mm(H) * 118mm(H) * 27.1mm(D)
Operating Temperature	-10°C - +40°C
Operating Humidity	0%-90% (RH), Non-Condensing
Operating Enviroment	Indoor
Net Weight	250g (0.55lb)
Power Supply	12 VDC, 1.5A
Power Consumption	<18W
Installation	Wall Mount, Desk Mount

Dimension Drawing



Application



Education



Office



Government



Health



Bank



Logistics



Factory



Retail

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.