

W2^{Face}

Smart Cloud-based Hybrid Biometric Intelligent Time Attendance and Access Control Terminal



Hybrid Biometric



Live Face



Touch Screen



WiFi



Cloud



Access Control



The W2 Face, a smart cloud-based hybrid biometric intelligent time attendance and access control terminal designed to redefine security and convenience for SMEs. The W2 Face introduces cutting-edge facial recognition technology, it seamlessly integrating with fingerprint and RFID authentication to deliver a versatile, future-proof security solution.

Features



Hybrid Biometric

Mixing multiple biometric matching methods makes personnel identification more flexible, secure and efficient.



Live Face

AI-based visible light face recognition algorithms for efficient and faster live body identification.



Touch Screen

Touch screen, user-friendly experience.



WiFi

Wireless Wi-Fi and built-in Web Server management program for easy single-point device management.



Cloud

Supports Cloud services for multi-location and centralized management.



Access Control

Flexible access control management enables different assignments of access rights for fixed and casual staff.

Key Specifications

User Capacity	3,000
Face Capacity	1,000
Fingerprint Capacity	3,000
Log Capacity	50,000
Communication	TCP/IP, Wi-Fi, Bluetooth
I/O	Relay, Door Contact, Exit Button, Doorbell, Wiegand in and out
Identification Mode	Face, Fingerprint, Password, Card
RFID Card	EM 125Khz
WebServer	Support
Camera	Dual 200MP Cameras
Fingerprint Sensor	AFOS 518 Touch active sensor
Screen	2.8" Touch Screen
Verify Distance	60~140mm
Power Supply	DC12V 2A
Working Temperature	-10 °C~60 °C (-22 °F~140 °F)
Certification	CE, FCC

System Configurations



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