

DF-106

FACE RECOGNITION ACCESS CONTROL SYSTEM WITH TIME ATTENDANCE



**FREE
ONLINE
SOFTWARE**

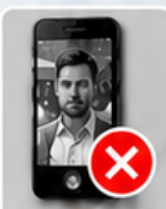
For Monitoring The Staff



TOUCH DISPLAY
272 × 480
RESOLUTION



**REAL FACE
RECOGNITION**



**PHOTO & VIDEO
NOT RECOGNIZED**



**FINGERPRINT
VERIFICATION**



**WALL MOUNT
INSTALLATION**



**FACE
RECOGNITION**



**<0.1s
RECOGNITION**



**FINGERPRINT
ACCESS**



**WiFi & TCP/IP
CONNECTIVITY**



**ANTI-SPOOFING
DETECTION**



**TOUCHLESS
ACCESS**

Technical Specifications

MODEL NO : DF-106

	PARAMETER	SPECIFICATION
 HARDWARE	CPU	1.2G Dual-Core ARM Cortex-A7
	NPU	600G (0.6T)
	RAM	256M DDR3L
	ROM	4G EMMC
 CAMERA	Camera	Real Sensor 1/2.9 inch
	FOV	75°
	Camera Resolution	2MP HD Color Camera
	Wide Dynamic	WDR Wide Dynamic
 INFRARED CAMERA	Sensor	Sensor 1/5 inch
	FOV	75°
	Resolution	2MP Infrared Live Camera
 DISPLAY	Screen	4.3 Inch Touch Screen
	Resolution	272×480
 FIRMWARE	Operating System	Linux 3.0
	Verification Methods	• Face Recognition • Fingerprint • ID Card (Optional) • Password • Combination Mode
 CAPACITY	Face Capacity	5,000
	Fingerprint Capacity	10,000
	Logs Capacity	500,000
 FEATURES	• Live Face Detection • Reject Photo & Video • Mask Detection Support • Face Recognition With Mask	
	TCP/IP	TCP/IP
	USB	USB Type-A (U Disk Support)
	WiFi	WiFi
 ACCESS CONTROL	Relay Output	Support
	Alarm Output	Support
	Fire Input	Support
	Door Sensor	Support
	Exit Button	Support
	Wiegand	Wiegand 26/34
	Door Bell	Support



REAL FACE RECOGNITION

Accurate and fast facial recognition for secure access.



LIVE FACE DETECTION

Detects real faces and prevents unauthorized access.



PHOTO & VIDEO REJECTION

Advanced anti-spoofing technology rejects photo & video attacks.



FINGERPRINT ACCESS

High-speed biometric verification for authorized users.



WIFI CONNECTIVITY

Built-in WiFi for easy and flexible network integration.



ACCESS CONTROL INTERFACE

Complete access control interface for secure and smart management.



FACE
RECOGNITION



FINGERPRINT
ACCESS



LIVE
DETECTION



5000
FACE CAPACITY



WIFI & TCP/IP
CONNECTIVITY



ACCESS
CONTROL

Installation & Deployment

MODEL : DF-106



WALL MOUNT



Easy wall-mounted installation for offices, factories and access points.



DESKTOP STAND



Ideal for reception desks, visitor registration and attendance management.



ACCESS GATE INTEGRATION



Integrates with access control gates for secure entry management.

Smart Access Management

DF-106 combines face recognition, fingerprint verification and access control functions for secure authentication and efficient visitor management.



REAL FACE RECOGNITION

Accurate facial authentication with anti-spoofing protection.



LIVE FACE DETECTION

Rejects photo and video attacks.



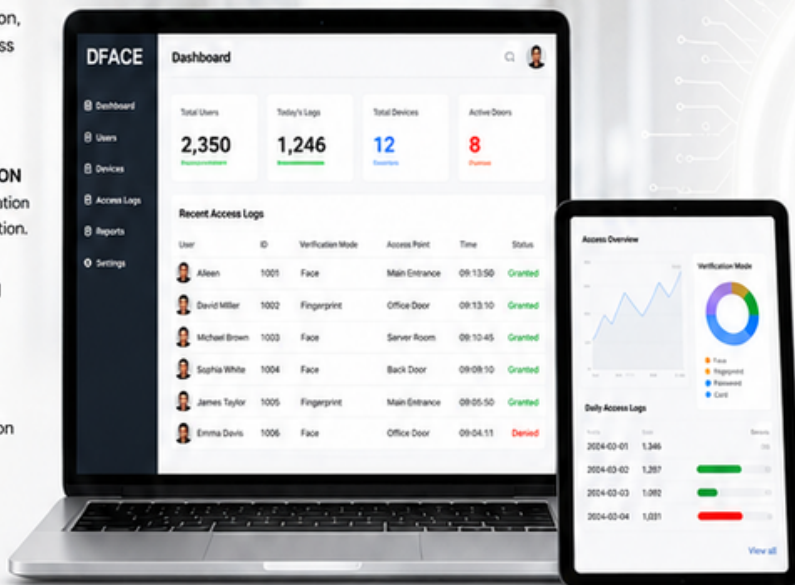
FINGERPRINT ACCESS

Fast biometric verification for authorized users.



RFID & PASSWORD

Multiple authentication options in one device.



AI FACE RECCGNITION

Fast and accurate facial authentication.



FINGERPRINT ACCESS

High-speed biometric verification.



PHOTO & VIDEO REJECTION

Advanced anti-spoofing security.



LIVE FACE DETECTION

Detects real users and prevents fake attempts.



WIFI & TCP/IP

Flexible network connectivity and easy integration.



ACCESS CONTROL

Complete door access control and integration interface.

DF-106

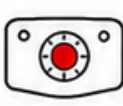
AI FACE RECOGNITION TERMINAL

SECURE. FAST. RELIABLE.

DF-106 combines facial recognition, fingerprint authentication, RFID access and anti-spoofing technology for modern access control applications.



			
FACE CAPACITY	FINGERPRINT CAPACITY	LOG CAPACITY	LIVE FACE DETECTION
5,000	10,000	500,000	Rejects
Faces	Users	Records	Photo & Video

01  AI FACE RECOGNITION Real-time facial authentication.	02  FINGERPRINT ACCESS Fast biometric verification.	03  5000 FACE CAPACITY Large user database.	04  RFID CARD SUPPORT Multiple verification options.
05  2MP HD COLOR CAMERA WDR dynamic imaging.	06  4.3" TOUCH SCREEN 272x480 resolution display.	07  LIVE FACE DETECTION Rejects spoof attacks.	08  MULTI LANGUAGE Supports multiple languages.
09  ACCESS CONTROL Door control integration.	10  INFRARED LIVE CAMERA Anti-spoof verification.	11  TCP/IP + WIFI Flexible connectivity.	12  RECOGNITION SPEED <0.18 Seconds.

 5000 USERS	 10000 FINGERPRINTS	 500000 LOGS
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DF-106 AT A GLANCE

ADVANCED DESIGN. SMARTER PERFORMANCE.



DUAL CAMERA SYSTEM

2MP HD Color + 2MP Infrared for accurate recognition.



LIVE FACE DETECTION

Advanced anti-spoofing for secure access.



4.3" TOUCH SCREEN

Clear display with smooth user experience.



MULTIPLE CONNECTIVITY

TCP/IP, Wiegand, I/O, and access control integration.