FRS08

8" Touch Screen with Face Recognition Access Control Terminal

Face IT Systems LLP

Walk through by authenticating Face Recognition Access Control Terminal

RGB+IR Dual Camera

LED filling Light

8" Touch Screen

RFID Module

Fingerprint Module

Features

- 20,000 Face users (Upgradable to 50,000 users)

- Face Enrollment using existing Photo, Device & Mobile App

- Face Identification speed <0.3 sec. with spoof detection

- Cloud Compatible with Push Technology

- Compatible to all Access Control Panel

- Ideal for outdoor Use for Access Control

FRS08 is Classic tall design with large screen 8'' size with touch screen. It is weather proof, suitable for Access Control features with Touchless AI/DL Face recognition technology.

FRS08 is an elite model with visible light Face recognition Technology. It adopts Artificial Intelligence(AI) & Deep Learning(DL) Algorithm to enable super performance of Face recognition which provides fantastic user experience. Equipped with industrial IPS touch screen and metal casing with IP64 design, allows vast deployment at Industry, Large Building Complex Main Gates, Construction Sites etc. for Access control & Time Attendance

FRS08 : 8" Touch Screen with Face Recognition Access Control Terminal

User Capacity	20,000 Face and tracking 5 user at same time, upgradable to 50,000
Accuracy	99.99%
Working Distance	0.5 - 4 meter
Stranger Detection	Support
Authentication	Face, if card reader opted for : Card+Face, Card/Face, ID+Pin
Operating System	Android 11
Processor	4 cores, 1.8GHz
Storage	2GB RAM, 8GB ROM upto 2GB RAM, 16GB ROM
Screen	8 inch Touch Screen, IPS LCD screen, Resolution :1280×800
Sensor	Dual Camera: 2.0M (RGB Camera); 1.3M (Infrared Camera)
Camera Type	Wide Dynamic & White Balance : Automatic
Filling Light	LED Filling Light
Network Module	Support wired, wireless (2.4G Wi-Fi)
Interface	Wiegand 26/34 input /output, RS232, Relay Output, USB2.0, RJ45
Working Environment	For terminal: (-)10°C~(+)60°C, RH <95%(non Condensing)
Access Control	Compatible with 26/34 bit Access Control
Certification	RoHS, FCC, CE
Application Area	Outdoor
IP Rating	IP64
Physical & Electrical	Dimension : 133*25*275 mm, Weight : 3 Kg, Power : DC 12V 2A
Card Reader*	EM Proximity / MIFARE CSN Reader (Optional)
Reset Interface*	QR Code, HDMI, HID, Health Code, 4G, Printer
Accessories	Turnstile*, Wall mounted, Desktop, Floor Type

*Optional

*Specifications are subject to change without notice

133mm / 275mm — FRS08

Wall Mounted

FRS08B

25 / 335mm / 223mm

Communication Platform Software & API's
- **Smart Face :** Web Based Communication Server for Face & Finger Terminal, Template & Data Management with Push Technology
- **PM Neo :** API integration project with HRMS/Payroll/ERP software for Employee Master, Templates, Terminal & Transaction data

T & A Application Software
- **Smart Face Attendance :** Web based Platform Software with Built-in Attendance Management, Leave & OT Module
- **OTG HR :** Cloud based Attendance System(including Mobile App) with Intra-office Task Management Solution

Ordering Information
- **FRS08 :** 8" Wall mounting Device
- **FRS08B :** 8" Turnstile mounting Device

Options
- **OPT 02 :** Upgrade to 50,000 Face users
- **OPT 04 :** Built in Mifare Reader

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