

# VF 1000

AI based 7" Attendance & Access control Terminal with Mask & Body Temperature detection & Logging\*



Walk through by authenticating Face with Mask and Body Temperature\*

## Features



Face Recognition with Mask



10,000 Face users (Upgradable to 25,000 users)



Optional Temperature Detection & Logging



User Face Enrollment using Mobile App



Face Identification speed <0.3 sec. with spoof detection



Compatible to all Access Control Panel



Cloud Compatible with Push Technology



Ideal for outdoor Use for Access & Attendance



7" Touch Screen LCD Panel

Super Slim

VF 1000 is Classic tall design with large screen 7" size & AI/DL based algorithm. It is imperative to migrate to Touch-less Attendance device to suite today's style & need.

## VF 1000 : Face Recognition based Attendance System with Mask detection with Body temperature

<b>User Capacity</b>	Standard 10,000 Face (1:N), upgradable to 25,000 Face (1:N)
<b>Speed</b>	Less than 0.3 Second
<b>Accuracy</b>	>99%
<b>Lighting compatible</b>	0.1 Lux ~ 30,000 Lux
<b>Working Distance</b>	0.3 - 2 meter
<b>Record Capacity</b>	200,000
<b>Security Photo</b>	200,000
<b>Card Reader*</b>	Optional EM Proximity Reader or MIFARE Reader or HID Prox Reader
<b>Authentication</b>	Face, ID+Pin Optional : Card+Face, Card/Face
<b>Mask Detection</b>	Yes
<b>Temperature Detection</b>	Distance: 30cm~50cm, Range: 33°C~42°C Accuracy: +/-0.3°C, indoor w/o wind
<b>Attendance</b>	Interval, Work Status, Work Code
<b>Operating System</b>	Linux
<b>Processor</b>	Double-core 1GHZ
<b>Screen</b>	Industry 7 inch Touch Screen, Resolution 1024 X 600 Pixel
<b>Sensor</b>	Dual Camera with 1080P/30fps
<b>Storage</b>	EMMC FLASH 8Gbytes, 16GB TF
<b>Interface</b>	Built in Wifi, LAN port, TCP/IP, USB, RS485, Weigand Output, Relay
<b>4G*</b>	Optional 4G interface with SIM card slot
<b>Power</b>	DC 12V 2A
<b>Working Environment</b>	For terminal: -15°C~65°C, Humidity <95%(non Condensing) Temperature module: 10°C~40°C
<b>Dimension</b>	116*25*222 mm
<b>Weight</b>	0.44 Kg

\*Optional  
\*Specifications are subject to change without notice

### Communication Platform Software & API's

- **ProComm** : Push based Terminal, Template & Attendance data Management Software based on Windows
- **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 Module
- **eZeeHR** : Progressive HRMS Suite with Attendance, Shift, Leave, HR Module
- **OTG HR** : Cloud based Attendance System(including Mobile App) with Intra-office Task Management Solution

### Ordering Information

- **VF 1000** : 7" Wall mounting Device
- **VF 1000B** : 7" Turnstile mounting Device
- **VF 1000T** : 7" Wall mounting Device with Temperature Sensor
- **VF 1000BT** : 7" Turnstile mounting Device with Temperature Sensor

### Options

- **OPT 01** : Built in 4G Interface
- **OPT 02** : Upgrade to 25,000 Face users
- **OPT 03** : Built in EM Proximity Reader
- **OPT 04** : Built in Mifare Reader
- **OPT 05** : Built in HID Prox Reader
- **OPT 06** : Battery Back-up (2Hrs) for VF 1000
- **OPT 07** : Panel for VF 1000



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