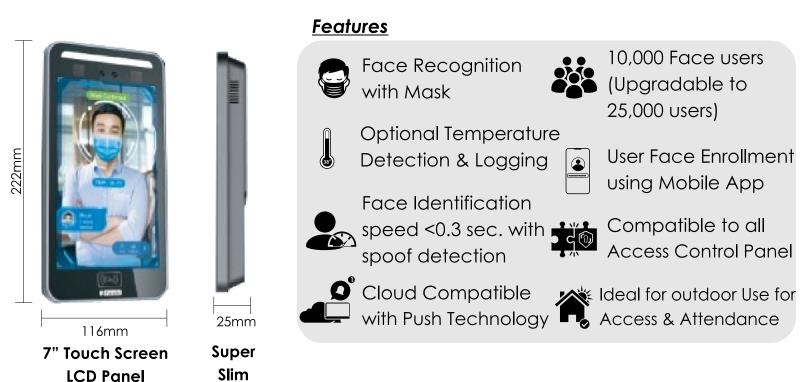
## **VF 1000**

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



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



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 is an elite model of Hanvon visible light Face recognition product line. It adopts deep learning algorithm to enable super performance of Face recognition which provides fantastic user experience. Equipped with industrial IPS touch screen allows vast deployment at school, hospital, central building, office and store for Access control, Time Attendance

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

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

#### **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,
- 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



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• **OPT 07:** Panel for VF 1000