

# VF 600

## AI based 5.5" Face Recognition Attendance & Access control Terminal with Mask detection



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### Walk through by authenticating Face with Mask

#### Features



Face Recognition with Mask



3,000 Face users (Upgradable to 10,000 users)



Face Identification speed <math><0.3</math> sec. with liveliness detection



Compatible to Access Control Panel with weigand I/F



Cloud Compatible with Push Technology



Ideal for indoor office Use for Attendance

VF 600 with Classic sleek design would suit your office space with Touch-less Attendance. Its ability to work from distance with Mask on, makes the social distancing protocol possible.

VF 600 is another elegant 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 time attendance

### VF600 : Face Recognition based Attendance System with Mask detection

<b>User Capacity</b>	Standard 3,000 Face (1:N) (Upgradable to 10,000 users) & 500 Guest user
<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>	150,000
<b>Security Photo</b>	150,000
<b>Authentication</b>	Face
<b>Mask Detection</b>	Yes
<b>Attendance</b>	Interval, Work Status, Work Code
<b>Operating System</b>	Linux
<b>Processor</b>	Double-core 1GHZ
<b>Screen</b>	Industry 5.5 inch Touch Screen, Resolution 1280 X 720 Pixel
<b>Sensor</b>	Camera with 1080P/30fps
<b>Storage</b>	EMMC FLASH 8G
<b>Interface</b>	Built in Wifi, LAN Port, TCP/IP, USB, Wiegand Output, Relay, Exit Door
<b>Power</b>	DC 12V 2A
<b>Working Environment</b>	-10°C ~ 60°C, Humidity <95%
<b>Dimension</b>	136*24*113 mm
<b>Weight</b>	0.27 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 600** - Face Attendance Reader with 5.5" Screen size

#### Options

- **OPT 01**: Built in 4G Interface
- **OPT 02**: Upgrade to 10,000 Face users
- **OPT 06**: Battery Back-up (3Hrs) for VF 600

Marketed by  
**FORTUNA**  
IMPEX PVT LTD

☎ : +91 7550 670 670  
+91 733 000 4448

✉ : [info@fortunaindia.com](mailto:info@fortunaindia.com)  
🌐 : [www.fortunaindia.com](http://www.fortunaindia.com)