



VF500

Hybrid Facial & Fingerprint Terminal for Access Control and Time Attendance



Specification

Display

- 5-inch Touch Screen

Face Capacity

- 3,000

Fingerprint Capacity

- 3,000

ID Card Capacity

- 10,000(Optional)

Logs Capacity

- 100,000

Communication

- TCP/IP, WIFI, Wiegand Input/output, RS485, RS232

Standard Functions

- ADMS, T9 Input, DST, Schedule Bell, Camera, 9 digit user ID, Access Levels, Groups, Holidays, Anti-passback, Record Query, Tamper Switch Alarm, Multiple Verify Mode

Optional Functions

- 13.56MHz MiFare Cards

Operating System

- Linux

Access Control Interface

- EM Lock, Door Sensor, Exit Button

Face Recognition Speed

- =< 1 second

Hardware

- Dual Core CPU
- Memory 512MB RAM / 8G ROM
- 2MP WDR Low Light Camera
- Adjustable Light Brightness LED

Power Supply

- 12V/1.5A

Operating Temperature

- 0°C - 45°C

Operating Humidity

- 10%-90%

Dimensions

- 9.19 x 20.29 x 2.15cm

Advanced Features



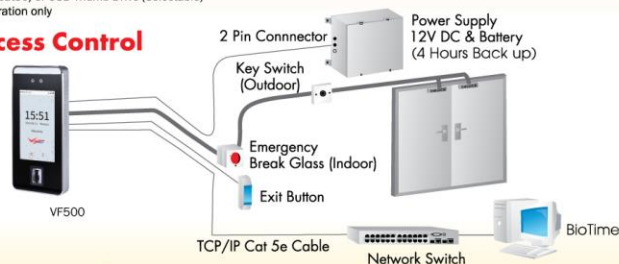
What is VF500

VF500 is a new Hybrid Facial & Fingerprint recognition terminal for Access Control and Time Attendance. It's latest visible light face identification algorithm can perform scanning in a distance from 0.3m to 2m. Capacity of up to 3,000 face templates and 3,000 fingerprint templates can be identified within 1 second. VF500 is best applied at factory, offices and schools & colleges.

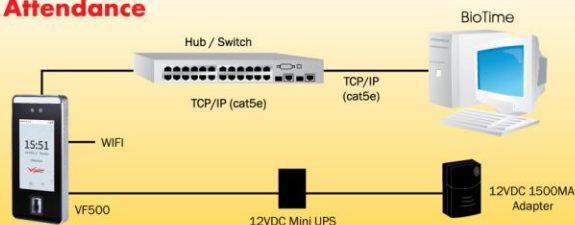
Installation & Communication Diagram

*TCP/IP (cat5e) or USB Thumb Drive (Selectable)
*for illustration only

Access Control



Time Attendance



All product's informations / specifications are subject to change without prior notice.

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