Vigilance®

Your Total Security Partner

VF460

Face Recognition and Fingerprint Reader for Time Attendance and Access Control

Specification

Image Sensor
- Special Stereo Dual Sensor

Display
- 2.8 Inch TFT Screen

Face Capacity
- 1500 (1:N)

Fingerprint Capacity
- 2000 (1:N)

ID Card Capacity
- 2,000

Logs Capacity
- 100,000

Communication
- TCP/IP, USB-Host

Standard Functions
- SMS, DTS, Scheduled-bell, Self-Service Query, Automatic Status Switch, T9 Input, Photo ID, Camera, Multi-verification, 12V Output, Work Code

Optional Functions
- Mifare, RS232 Printer

Power Supply
- 12V/1.5A

Verification Speed
- Less than 1S

Operating temperature
- 0-45 (Indoor)

Operating Humidity
- 20% - 80%

Dimensions(L×H×D)
- 20.0cm (W) × 14.8cm (H) × 3.3cm (Thickness)

Net Weight
- 380g

Advanced Features

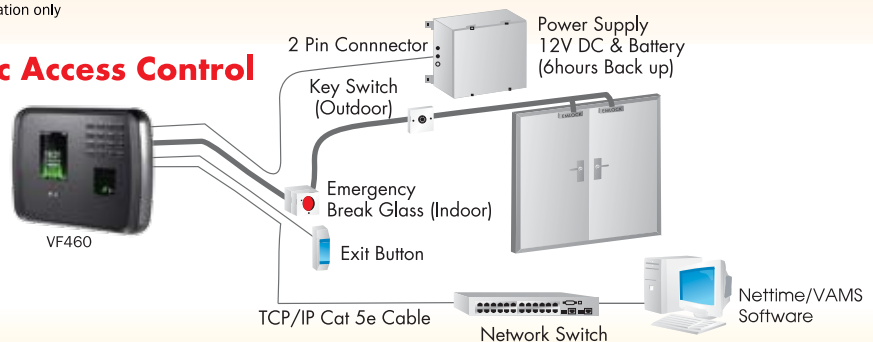| Professional Face Identification | Work Code + Alphanumeric | Fingerprint Identification |
| RFID Verification | Self Service Query + Printer | Support USB Downloading |

What is VF460

VF460 is an advanced generation facial and fingerprint identification device, with Face, RFID and PIN Recognition mode. It holds 1500 face templates and 2000 fingerprint templates without dividing groups, and its verification time is less than 1 Second. All setting operations are easily done on 2.8 inches TFT screen. The elegant and slim design is most fit with your office environment.
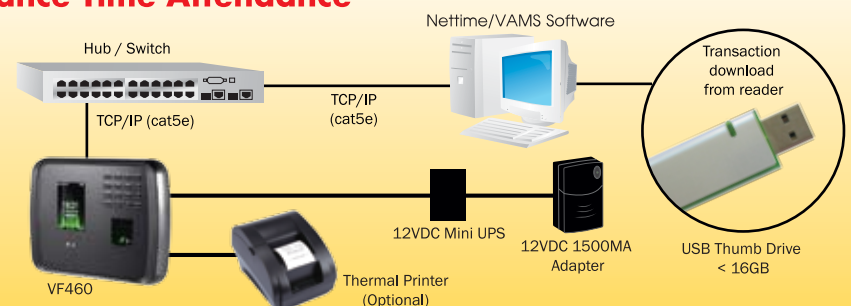
Installation & Communication Diagram

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

Basic Access Control

2 Pin Connnector
Power Supply 12V DC & Battery (6hours Back up)
Key Switch (Outdoor)
Emergency Break Glass (Indoor)
Exit Button
VF460
TCP/IP Cat 5e Cable
Network Switch
Nettime/VAMS Software

Advance Time Attendance

Hub / Switch
Nettime/VAMS Software
Transaction download from reader
TCP/IP (cat5e)
TCP/IP (cat5e)
12VDC Mini UPS
12VDC 1500MA Adapter
USB Thumb Drive < 16GB
Thermal Printer (Optional)
VF460