



www.PegasusTech.net

Pegasus IFC-145

Multi-Biometric T&A Terminal with Access Control

Palm & Finger Recognition

Easy Installation

Elegant Ergonomic Design

TCP/IP, USB-Host

Wi-Fi Communication



Palm



Finger

Overview :

Pegasus iFC-145 is a multibiometric identification time & attendance and access control terminal, which can connect with third party electric lock, door sensor, and exit button etc. With the latest palm/fingerprint identification algorithm and streamlined technology, it can hold 600 palm templates and up to 20,000 fingerprint templates without dividing into groups. Communicating via Wi-Fi, TCP/IP, and USB host, it ensures a smooth connection and data transfer. Amazing verification speed and intuitive operation process make it popular. Elaborately designed and finely processed, it matches your slap-up office perfectly.

Functions:

- 600 Palms, 3,000 Fingerprints, 10,000 ID cards and 100,000 records.
- Elegant ergonomic design.
- Easy installation.
- TCP/IP, USB-Host and Wi-Fi communication
- POE module/ 3G module/ High (general) level access control module/Battery module/ Printer
- Verification speed less than 1 second
- Professional Pegasus Palm and fingerprints identification algorithm

Industries

Retail



Healthcare



Warehouse



Logistics



Transport



Manufacture





www.PegasusTech.net

Specification Sheet

Industries

Retail



Healthcare



Warehouse



Logistics



Transport

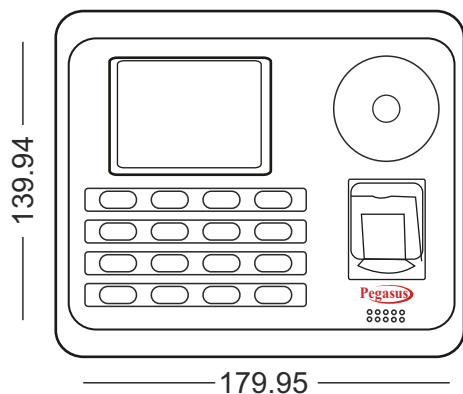


Manufacture



| | |
|-----------------------|---|
| Display | 2.8-inch TFT Color Display |
| Palm Capacity | 600 (Standard) |
| Fingerprint Capacity | 3,000 |
| ID Card Capacity | 10,000 (Optional) |
| Logs Capacity | 100,000 |
| Communication | TCP/IP, USB-Host, Wi-Fi |
| Standard Functions | Automatic Status Switch, Self Service Query, Work Code, T9 Input, 9 Digit User ID, DST, Scheduled - bell, SMS, RS232 Printer AC module 1: Exit Button, Door Lock, Alarm, 12V OUT, AUX IN |
| Optional Function | ID Card, MIFARE Card AC module 2: Exit Button, Door Lock, Alarm, 12V OUT, AUX IN, Door Sensor, RS485, Wiegand IN/OUT. POE, 3G, Battery Module, ADMS |
| Power Supply | 12V 1.5A |
| Verification Speed | ≤1 sec |
| Operating Temperature | 0 - 45 °C |
| Operating Humidity | 20% - 80% |
| Dimensions | 179.95 x 139.94 x 38.5 mm |

Dimensions



iFC-145

Configuration

