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# Pegasus FFC-112

Multi-Biometric T&A Terminal with Access Control

## More Rapidly and Reliable than other Biometric System

### Industries

Retail



Healthcare



Warehouse



Logistics



Transport



Manufacture



### Overview:

Pegasus FFC-112 is part of a new generation of timekeeping systems offering two ways of identifying: **Facial and Fingerprinting**. The infrared optic allows users to be identified even in poorly illuminated environments.



Facial



Finger

### Features:

- Identification methods include Face, Fingerprint/RFID and/or Password
- 3000 Faces (1:N)
- Elegant ergonomic design
- 4.3" TFT touch screen is user-friendly and very intuitive
- 6 user-defined function keys
- Optional extendable scheduled-bell
- Infra-red optical system enables user-identification in poorly lit environments
- Optional built-in battery backup provides approx 4 hours continuous operation.
- Optional built-in wireless Wi-Fi or GPRS for wireless communication.



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# Specification Sheet

## Industries

### Retail



### Healthcare



### Warehouse



### Logistics



### Transport



### Manufacture



CPU	Pegasus Multi -Bio CPU 630 MHz
Memory	256M Flash, 64M SDRAM
Hardware Platform	ZEM600 Multi -Medium Development Platform
Fingerprint Sensor	500 dpi Optical Fingerprint Sensor without film
Camera	High Resolution Infrared Camera
Display	4.3" TFT touch screen
Face capacity	3000 (1:N)
Fingerprint capacity	5000
ID Card capacity	10,000
Logs capacity	100,000
Algorithm Version	Face 7.0 & Finger 10.0
2000mAh backup battery	Optional
Communication	TCP/IP, RS232/485
USB-HOST	Two USB-Host
Wireless Wi-Fi	Optional
Time Attendance	ID Card (302 Optional), Automatic Status Switch, Self -Service Query
Standard functions	Work Code, T9 input, 9 digit user ID, DLST
Access control interfaces for	3rd party electric lock, door sensor, exit button
Wiegand Signal	Output
Optional functions	Serial printer, Mifare card, Extendable Scheduled -bell, Short Message, Web -server, GPRS
Power supply	12V3A
Verification Speed	≤2 sec
Operating temp	0 Degree Celsius - 45 Degree Celsius
Operating Humidity	20%-80%
Dimension(W×H×D)	193.6×147.6×101 mm
Gross Weight	1.8 kg

## Configuration

