Security and Time Management Solutions

iFace401/402

Multi-biometric identification Time Attendance and Access Control Terminal

Introduction

iFace401 (402) multi-biometric identification time attendance and access control terminal adopts ZKTeco's latest platform with ZKFace algorithm and large capacity memory. With the upgraded hardware, it can now store up to 1200 face templates.

It integrated 800MHz high speed ZK Multi-Bio processor and high definition infrared camera enables user identification in the dark environment. Face and fingerprint multi-biometric identification methods make it more applicable. Multi-model communications consisting of RS232/485, TCP/IP and Wi-Fi/GPRS (optional) allow an extremely easy data management. Optional built-in 2000 mAh battery eliminates the trouble of power failure.

Features:

* Identification methods include Face, Fingerprint/RFID and/or Password
* Elegant ergonomic design
* 4.3" TFT touch screen is user-friendly and very intuitive
* 6 user-defined function keys
* Contact relays for door access control (wires to door strike or 3rd party panel)
* Web server management software via IE browser.
* 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.
* Built-in contacts for 3rd party electric lock, door sensor, alarm, exit button, or bell.
* Wiegand Output for connections to 3rd party access control panels.

Configuration:

Specifications:

	iFace401	iFace402
Display	4.3" TFT touch screen	
Face capacity	1200 (1:N)	1200 (1:N)
Fingerprint capacity	None	2000
ID Card capacity	10,000	10,000
Logs capacity	100,000	100,000
Algorithm Version	ZK Face 7.0	ZK Face 7.0 & ZK Finger 10.0
2000mAh backup battery	Optional	Optional
Communication	TCP/IP,RS232/485	
USB-HOST	Two USB-Host	
Wireless Wi-Fi	Optional	Optional
Time attendance	ID Card(402 Optional), Automatic Status Switch, Self-Service	
Standard functions	Query, Work Code, T9 input, 9 digit user ID, DLST	
Access control interfaces for	3rd party electric lock, door sensor, exit button	3rd party electric lock, door sensor, exit button
Wiegand Signal	Output	Output
Optional functions	serial printer, Mifare card, Extendable Scheduled-bell, Short Massage, Web-server, GPRS	
Power supply	12V3A	
Verification Speed	≤2 sec	
Operating temp	0 ℃ - 45 ℃	
Operating Humidity	20%-80%	
Dimension	193.6*165*111 mm (Length*Width*Thickness)	
Gross Weight	1.70 kg	1.75 kg