

## iFace302

### Product Description

iFace302 multi-biometric identification time attendance and access control terminal adopts ZK Software's latest ZEM600 platform with ZK Face 7.0 algorithm and large capacity memory. iFace series integrated 630MHz high speed ZK Multi-Bio processor and high definition infrared camera enables user identification in the dark environment. Face and fingerprint multi-biometric identification method will be applicable more widely. All operations of iFace are designed to be performed on the 4.3 inches TFT touch screen.

Multi-model communications includes RS232/485, TCP/IP, optional WiFi or GPRS. Optional built-in 2000 mAh battery eliminates the trouble of power-failure.



### Functions

#### Standard



#### Optional



### 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

## iFace302 Specifications

### Capacity

ID Card Capacity	10,000
Log Capacity	100,000
Fingerprint Cap.	2000
Face Capacity	400 (1:N)

### Hardware

Platform	ZEM600
CPU	ZK Multi-Bio CPU 630MHz
Memory	64M RAM, 256M Flash
Sensor	ZK Optical Fingerprint Sensor (No Coating)
Camera	High-Res Infrared Camera
Relay	Relay bell

### Display

Screen	TFT Screen 4.3 inch
LED Indicator	Red/Green

### Environment

Oper. Temp	0°C - 45°C
Oper. Humidity	20%-80%

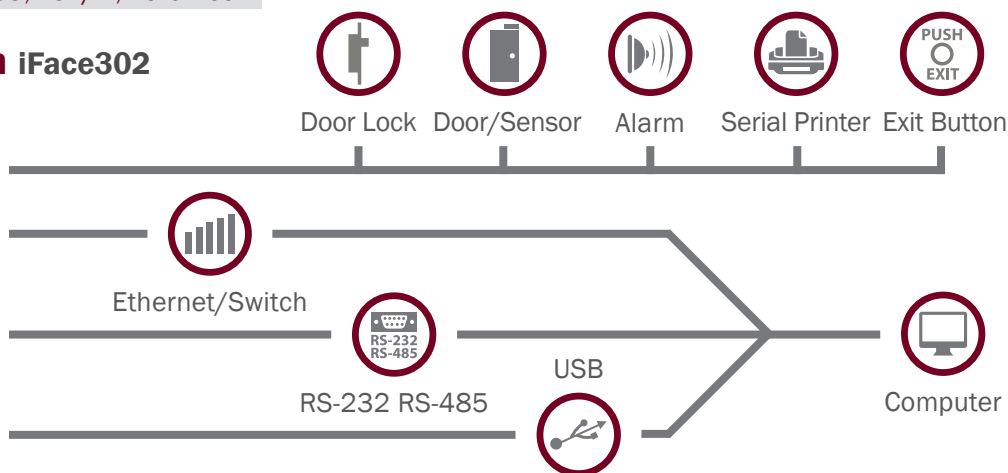
### Power

Power	12V, 3A
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### Communication

Comm. Port	RS232/485, TCP/IP, Ethernet
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### Connectivity Diagram iFace302



Pen Drive	USB-host
Wiegand	Output

### Algorithm Version

Type	ZK Face 7.0 & ZK Finger 10.0
Identification	<=2 seconds

### Languages

Available	All European Languages
Maximum	7
Voices	Allowed

### Keypad

Type	Buttons keypad
Function Keys	6 defined by user
Events management	Up to 9,999 with Description

### Dimensions

Dimensions	193.6x146.8x111 mm (LxWxD)
Weight	1.9Kg

### Time Attendance Functions

Functions	External Scheduled-Bell, Day Light Saving Time settings, Work Code, Short message, Optional Webserver
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