

# iFace 302

## iFace 302 Face and Fingerprint Biometric Reader

iFace multi-biometric reader is based on ZKSoftware's latest ZEM600 platform with ZK Face 5.0 algorithm. ZK Multi-Bio processor operating at 630MHz and high definition camera with infra red light source enables user identification even in dimly lit environment. The iFace series of readers are designed by a professional German design company and has ergonomic design. All operations of iFace devices can be accessed from the menu on the 4.3 inches TFT touch screen. iFace has RS232/485, TCP/IP, ports for communication and also has optional WiFi or GPRS capabilities. Optional built-in 2000 mAh battery keeps the reader functioning in the absence of power failure.



**ZKSoftware**  
The Advanced Biometric Solution

### FEATURES

- Identification methods include Face, Fingerprint/RFID and/or Password
- Elegant ergonomic design
- 4.3" TFT touch screen offers friendly and intuitive user experience
- user-defined function keys
- Contact relays for access control (wires to door strike or 3rd party panel)
- Optional Web server management software via IE browser
- Scheduled bell ringing function which can trigger an external bell
- Infra-red light source 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

\*Disclaimer: Features and technical specifications are subject to change without notice.

### CAPACITY

Face 700  
Fingerprint 3000 templates  
(expandable to 10000)  
ID Card 10,000  
Transaction 100,000

### OPTIONS

GPRS (Pending) WIFI (Pending)  
Serial Printer (Pending) Mifare /  
iClass (Pending)  
Proximity card Built-in POE  
(Pending)

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## VERIFICATION / IDENTIFICATION

Face Identification	≤2 sec
Face Verification	≤1 sec
Fingerprint Matching	1:N to 3000 templates (expandable to 10000)
Fingerprint Verification	≤1 sec
Fingerprint Identification	≤2 sec

## POWER

Oper. Voltage 12V DC 3A

## COMMUNICATION

- Port RS232/485
- Port Ethernet 10/100M
- Port USB-HOST
- Port Wiegand Output

## INSTALLATION DIAGRAM



### El Salvador

Edificio D'Corá, Urbanización Santa Elena y Boulevard Orden de Malta Sur, Antiguo Cuscatlán, La Libertad, El Salvador,  
Teléfono: 2535-0600 Fax: 2535-0699  
Sitio web: [www.screencheckla.com](http://www.screencheckla.com)  
Email: [faucy.brand@screencheckla.com](mailto:faucy.brand@screencheckla.com)

### Guatemala

5a. Avenida 15-45 Zona 10, Centro Empresarial Torre I, Oficina 10-04, Guatemala, Guatemala  
Tel: (502) 2333-7316,  
Fax.: (502) 2279-1707  
E-mail: [patricia.garcia@screencheckla.com](mailto:patricia.garcia@screencheckla.com)