

# ProFAC

## Face & RFID Access Control Terminal



**ProFAC** is an access control terminal with RFID and face detection capability. With ZKTeco's latest ZKFACE version 7.0 high-speed face recognition algorithm and ZMM220 hardware platform (1.2GHZ clock rate), it has extremely high verification speed and low error rate. The ProFAC can hold up to 2000(1:N) facial templates, 4000 (1:1) facial templates, and 10,000 RFID cards. It is compatible with third party controllers and devices like electric door locks, alarms, door bells, and door sensors.

## Features



Advanced Face Recognition Technology



Simple Management & Scalability



Multiple Verification Modes:  
Face/ Card / Password



Built In Camera  
\* Event Snapshot  
\* User Photo



TFT-LCD Color Touch Screen



## Specifications (G: GL Exclusive Feature)

### Capacity

Faces	2,000 (1:N) / 4,000 (1:1)
Cards	10,000
Transactions	100,000
User Photos	4,000
Event Photos	2,000

### Communication

- G TCP / IP
- USB Host
- Wiegand Input / Output
- Security Relay Box

### Access Control Interface

Lock Relay Output  
Alarm Output / Auxiliary Input  
Exit Button / Door Sensor  
Doorbell Output

### Hardware

- G 1.2GHz High Speed CPU
- G Memory 128MB RAM / 256MB Flash
- G 2.8 Inches TFT-LCD Touch Screen
- 125KHz EM Reader / Mifare (Optional)
- Hi-Fi Voice & Indicator
- Tamper Switch Alarm
- G Dual IR Camera

### Standard Functions

Access Levels / Groups / Holidays  
DST / Bell Schedule  
Duress Mode (Password)  
Anti-Passback  
Record Query  
Custom Wallpaper & Screen Saver

### Special Functions

- G Multiple Verification Modes
- G Event Snapshot
- User Photo
- ZK Encrypted Card (Optional)

### Compatibility

Wiegand Slave Reader  
ZKBioSecurity Software

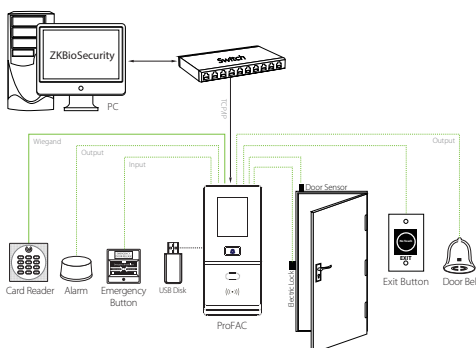
### Additional Info

Working Temperature: -10 °C ~ 50 °C  
Dimensions: 190.5 × 85 × 103 mm.  
ZKFace v7.0 Algorithm  
Face: FAR≤0.001% FRR≤1%  
Package Includes 12V 3A Power Supply

### Power

Operating Voltage 12V DC  
Current Draw < 500mA

## Configuration



## Dimensions (mm)

