

# 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

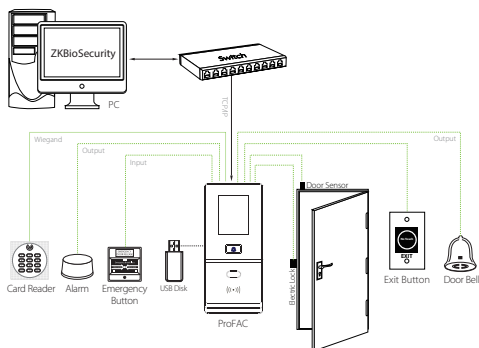
## Additional Info

- 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

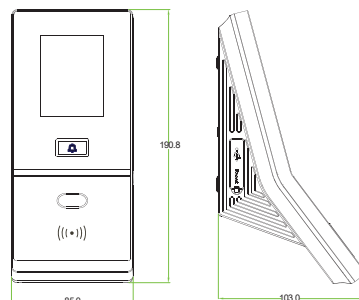
## Power

- Operating Voltage 12V DC
- Current Draw < 500mA

# Configuration



# Dimensions (mm)



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