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**

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

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

**Special Functions**
- Multiple Verification Modes
- Event Snapshot
- User Photo
- ZK Encrypted Card

**Compatibility**
- Wiegand Slave Reader
- ZKBioSecurity Software

**Additional Info**
- Working Temperature: -10 °C ~ 50 °C
- Dimensions: 190.5 × 85 × 103 mm.
- ZKF face 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)**

ZKTeco Middle East
www.zkteco.me
E-mail: zk_me@zkteco.com

© Copyright 2016. ZKTeco Inc. ZKTeco Logo is a registered trademark of ZKTeco or a related company. All other product and company names mentioned are used for identification purposes only and may be the trademarks of their respective owners. All specifications are subject to change without notice. All rights reserved.