

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	2,000 (1:N) / 4,000 (1:1)
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 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

Standard Functions

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

Special Functions

Multiple Verification Modes
Event Snapshot
User Photo

Compatibility

Wiegand Slave Reader
ZKBioSecurity Software

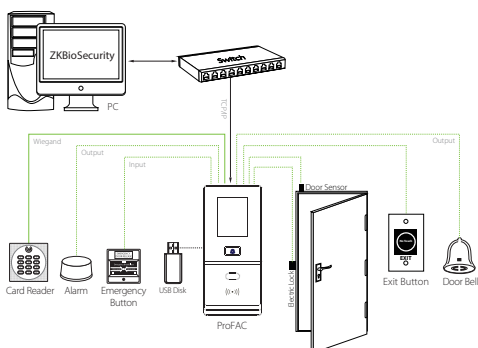
Additional Info

Working Temperature: -10 °C ~ 50 °C
Dimensions: 190.5 × 85 × 103 mm.
ZKFace v7.0 Algorithm

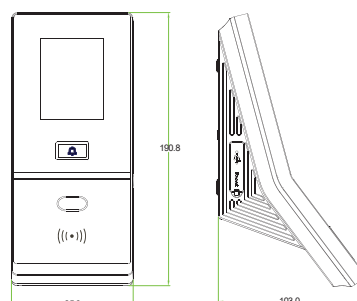
Power

Operating Voltage 12V DC
Current Draw < 500mA

Configuration



Dimensions (mm)



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