ProCapture-T
Fingerprint Access Control Terminal

ProCapture-T is an access control terminal applying the most advanced SilkID fingerprint sensor. Its outstanding performance provides a high identification rate towards dry, wet and rough fingers, being capable to detect alive finger for a higher security level.

The fingerprint verification speed has been dramatically increased by its optimized fingerprint algorithm and the brand new ZMM220 hardware platform, equipped with a fast 1.2GHz processor.

The touch keypad delivers a smooth and easy user operation to enroll and delete users, set device and access control parameters, etc.

Its built-in camera allows to capture user's photos and events snapshots to provide attendance evidence (optional function).

Features

Modern Design & Interactive UI
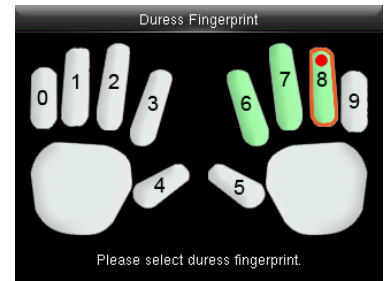
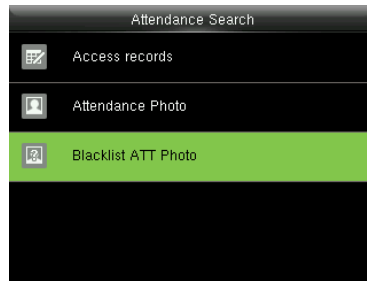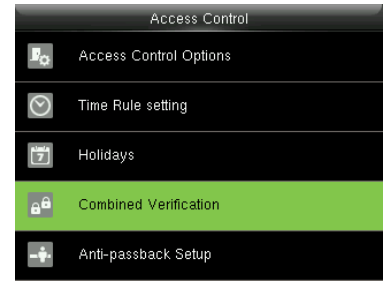Revolutionary SilkID Fingerprint Sensor

Multiple Verification Modes: Fingerprint / Card / Password

Outstanding Performance With Dry, Wet and Rough Fingers

Built In Camera
* Event Snapshot
* User Photo (Optional)

Specifications (*G*: GL Exclusive Feature)

Capacity

Fingerprint	6,000
Card	10,000
Transaction	100,000
User Photo	3,000
Event Photo	7,000

Communication

G TCP/IP
G RS485 (For Slave Reader)
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
SilkID Fingerprint Sensor
2.4 Inches TFT-LCD Screen
125KHz EM Reader / Mifare (Optional)
Hi-Fi Voice & Indicator
Tamper Switch Alarm
G Touch Keypad
G 120° Wide Angle Camera

Standard Functions

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

Special Functions

G Multiple Verification Modes
G Alive Finger Detection
G Event Snapshot
User Photo (Optional)
ZK Encrypted Card (Optional)
G Fingerprint Card

Compatibility

Wiegand Slave Reader
G RS485 FP Slave Reader
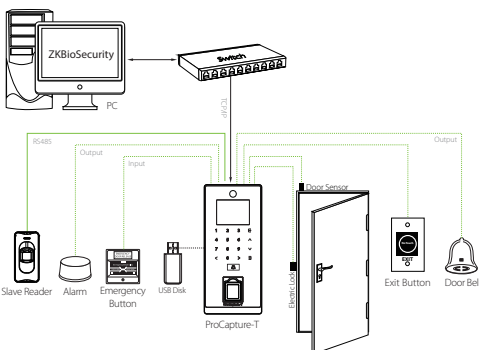ZKBioSecurity Software

Additional Info

Working Temperature: -10 °C ~ 50 °C
Dimensions: 195.5 × 87 × 35 mm.
Fingerprint Algorithm ZKFinger v10.0
Fingerprint: FAR≤0.0001% FRR≤0.01%
Package Includes 12V 3A Power Supply

Power

Operating Voltage 12V DC
Current Draw < 500mA

Configuration

Dimensions (mm)

195.5

87

35

13