

ProCapture-WP

Water-Proof Fingerprint Access Control Terminal



ProCapture-WP is an access control terminal applying the most advanced Z-ID fingerprint sensor. Its outstanding performance provides a high identification rate towards dry, wet and rough fingers .

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.

With its IP65 rated waterproof and dustproof structure, ProCapture-WP offers extra durability in harsh conditions such as outdoor environments. It is specially designed for standalone applications such as house, office, shop, garage, factory and others.

Features



Modern Design & Interactive UI



Revolutionary Z-ID Fingerprint Sensor



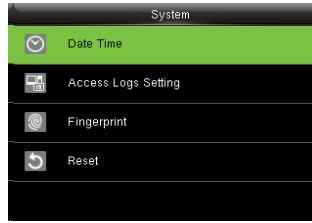
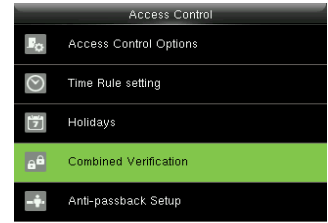
Multiple Verification Modes:
Fingerprint / Card / Password



Outstanding Performance With Dry, Wet
and Rough Fingers



WaterProof
IP65 Rate



Specifications Ⓞ: GL Exclusive Feature

Capacity

Fingerprint	20,000
Card	10,000
Transaction	100,000

Communication

- Ⓞ TCP/IP
- Ⓞ RS485 (For Slave Reader)
- Wiegand Input / Output
- Security Relay Box

Access Control Interface

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

Ⓞ Dust Proof and Waterproof

Rating: IP65

Hardware

- Ⓞ 1.2GHz High Speed CPU
- Ⓞ Memory 128MB RAM / 256MB Flash
- Z-ID Fingerprint Sensor
- 2.4 Inches TFT-LCD Screen
- 125KHz EM Reader / IC Card (Optional)
- Hi-Fi Voice & Indicator
- Anti-dismantle Alarm
- Ⓞ Touch Keypad

Standard Functions

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

Special Functions

- Ⓞ Multiple Verification Modes
- ZK Encrypted Card (Optional)
- Ⓞ Fingerprint Card (Optional)

Compatibility

- Wiegand Slave Reader
- Ⓞ RS485 FP Slave Reader
- ZKBioSecurity Software

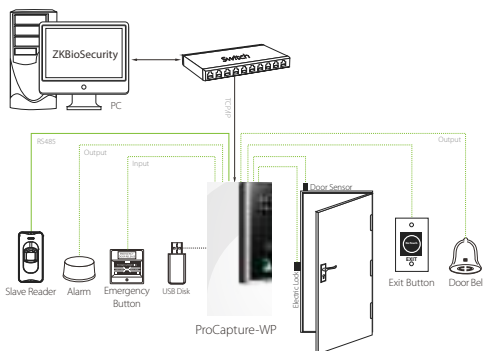
Additional Info

Working Temperature: -10 °C ~ 50 °C
 Dimensions: 202.30x96.80x35.00mm.
 Fingerprint Algorithm ZKFinger v1.0.0
 Fingerprint: FAR≤0.0001% FRR≤0.01%
 Package Includes 12V 3A Power Supply

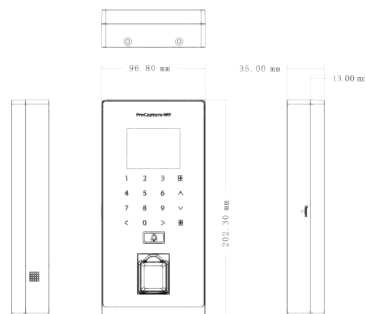
Power

Operating Voltage 12V DC
 Current Draw < 500mA

Configuration



Dimensions (mm)



V1.0 05/08/2023

