ProCapture-X
POE Fingerprint Access Control Terminal

ProCapture-X is a POE fingerprint access control terminal with the most advanced Z-ID technology, which not only possesses outstandingly high identification rate towards dry, wet and rough finger, but also provides the utmost security with its live finger detecting capability.

The device is designed in horizon style design and is equipped with touch keypad, which provides a superior touching experience. It also offers flexibility standalone installation or with any third-party access control panel that supports standard wiegand signal. TCP/IP, RS485 and Wi-Fi (Optional) are available that the device can be used in different networks.

Features

Modern Design & Interactive UI

Revolutionary Z-ID Fingerprint Sensor

Multiple Verification Modes:
Fingerprint / Card / Password

Outstanding Performance With Dry, Wet and Rough Fingers

Wireless Network
* Wi-Fi Connection

Specifications (G: GL Exclusive Feature)

Capacity
Fingerprint	20,000
Cards	50,000
Transaction	500,000

Compatibility
Wiegand Slave Reader
G RS485 FP Slave Reader
ZKBioSecurity Software

Hardware
G 1.2GHz High Speed CPU
G 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
Tamper Switch Alarm
G Touch Keypad
G POE(Standard IEEE 802.3at)
Wireless doorbell(Optional)

Access Control Interface:
Lock Relay Output
Alarm Output/Auxiliary Input
Exit Button / Door Sensor
Security Relay Box

Special Functions:
G Multiple Verification Modes
G Alive Finger Detection
ZK Encrypted Card(Optional)
G Fingerprint Card(Optional)

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

Communication
G TCP/IP
G RS485 (For fingerprint&card Reader)
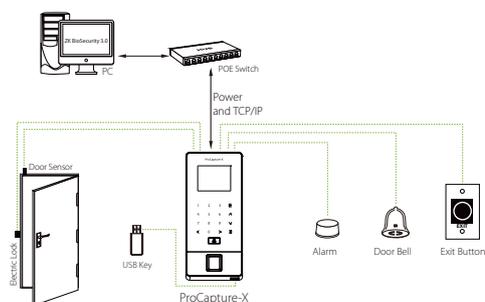USB Host
Wiegand Input / Output
G Wi-Fi(Optional)

Additional Info
Working Temperature: 0℃ ~ 45 ℃
Dimensions: 200.5 × 88.5 × 28.7 mm.
Fingerprint Algorithm ZKFinger v10.0
Fingerprint: FAR≤0.0001% FRR≤0.01%
Package Includes 12V 3A Power Supply

Power
Operating Voltage 12V DC 3A
Current Draw < 500mA

Configuration

Dimensions (mm)