



**PRO SERIES**

# ProCapture-X

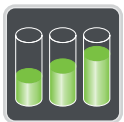
PoE Fingerprint Access Control Reader

**ProCapture-X** is a next-generation access control reader utilizing advanced SilkID fingerprint sensor technology.



#### Biometric Performance:

Reliable, durable and highly accurate SilkID fingerprint sensor with latest fingerprint matching algorithm which provides less than 1.5 second user recognition.



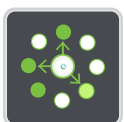
#### Capacity:

Stores up to 20,000 fingerprint templates and 50,000 cards. Data can be backed up to a USB flash drive and transferred to another ProCapture-T in the absence of network connectivity.



#### Communication:

Weigand output for connecting to an access control panel and Ethernet port for fast and reliable network communication. Optional Wi-Fi available.



#### Options:

ProCapture-X can be configured with optional internal modules which read HID Prox, HID iclass or 13.56 MHz Mifare cards.



#### Easy Operation and Management:

Works without a computer. Complete setup and programming can be done via the ProCapture-X keypad and embedded firmware. Audio-Visual Indication for acceptance and rejection of valid/invalid fingerprints, cards and passwords.



#### Full Access Control Built In:

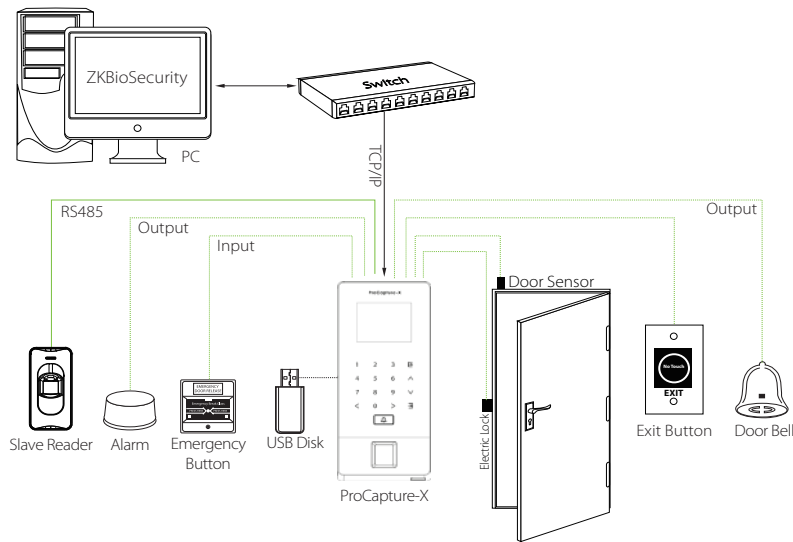
Relay Outputs for electric lock and alarm. Inputs for door status sensor and request to exit hardware. Supports multiple time zones and personnel groups for programming valid entry zones.



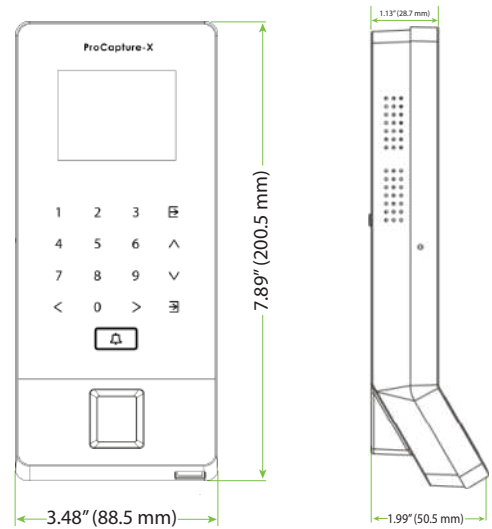
#### For Software Developers:

Free SDK and development tools are available for developers/partners who wish to integrate ProCapture-X with any application which requires verifying people. Custom development is also available for OEM partners upon request.

# Configuration



# Dimensions



# Specifications

### Capacity

Fingerprints: 20,000  
Cards: 50,000

### Access Control Interface

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

### Communication

TCP/IP, RS485 (for slave reader)  
USB Host  
Wiegand Input/Output  
Optional Wi-Fi available

### Hardware

SilkID Fingerprint Sensor  
2.4 Inch TFT-LCD Touch Screen  
125 kHz ZKAccess Card Reader  
Tamper Switch Alarm

### Standard Functions

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

### Software Compatibility

ZKBioSecurity

### Additional Info

Working Temperature:  
14° F to 122° F (-10° C to 50° C)  
Dimensions: 8 x 3.5 x 1 inch  
(200.5 x 88.5 x 28.7 mm)  
Package Includes: 12V 3A Power Supply

### Power

Power over Ethernet  
Operating Voltage 12V DC  
Current Draw < 500mA

# Part Numbers

ProCapture-X

ProCapture-X-Mifare

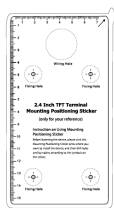
ProCapture-X-HID

ProCapture-X-iClass

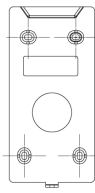
# What's in the Box



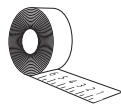
ProCapture-X



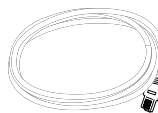
Installation Template



Back Plate



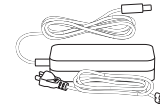
Measuring Tape



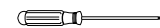
Network Cable



Screws



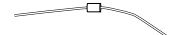
AC Power Adapter



Screwdriver



Cables



Diode

ZKTeco USA