



# xenio<sup>®</sup> 200

## Smart Fingerprint Terminal

Built for today's connected cloud and IoT world



### World's #1 Fingerprint Technology

Extra Large Finger Capture Area #1 Fingerprint Algorithm  
In Minex III FBI-PIV Certified



### Real Time Communication

Designed with today's connected world in mind (IoT "internet of things"). Our communication technology leverages seamless real time data transfer from our devices to third party systems and vice versa.



### Proximity Card Reader

The Xenio-200 offers Proximity Reader.



### Scheduling

Allows your employees to view their work schedules.



### Messaging

Message prompts allows management to easily communicate with staff when clocking in or out.



### Job Costing

Effectively track labor costs for a specific client, project or job.



### Time Cards

Allows employees to view their time logs.

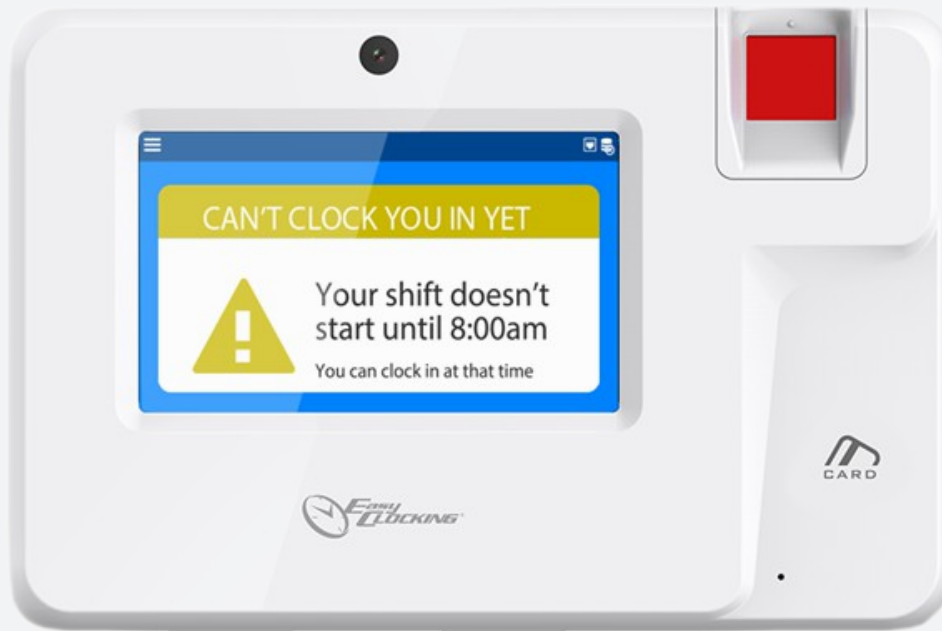
QUAD Core ARM  
A9 Processor

Intuitive User  
Notification

4.3" Colour Touch  
LCD Screen

Wiegand Out  
TTL In/Out

Form C Relay



Wi-Fi

Advanced Optical  
Fingerprint Sensor

Intelligent "Push"  
Technology

1 Million Log  
Memory

Proximity RFID  
Card Reader

PoE  
Power over Ethernet

## Specifications

### Dimensions

Height: 5 Inches  
Width: 7.5 Inches  
Deep: 2.75 Inches

### Communication Interface

PoE (Power Over Ethernet)  
Wi-Fi  
1 Programmable Universal Relay  
RS485(COM)  
Wiegand Output  
2 TTL Input  
1 TTL Output

### Smart Card Technology

Standard Reader: 125Khz EM Prox

Optional Dual Frequency Reader:  
Frequencies: 125kHz and 13.56 MHz  
Supported credential types: HID Prox,  
EM Prox iClass SE/SR/Seos  
/Elite Mifare 1K, 4K, Classic,  
Certified US Government FIPS 210 PIV II

### Energy

DC 12 Volts  
Current (Operational): 1.5A

### Biometrics

Fingerprint Technology:  
Optical Imaging  
Image resolution: 500DPI  
Scanning area: 17.4 mm x 13mm  
Identification Methods: 1:1 or 1:N  
User Capacity: 1000 / 10,000 Optional  
Fingerprint capacity: 10,000  
/ 100,000 Optional  
Standards: ANSI-378, ISO1974 Certified  
with NIST Minex-III,  
PIV, FBI WSQ and most industry  
biometric standards  
and interoperability

### Processor & Memory

QUAD Core, ARM A9 Cortex 1.6 Ghz 4GB  
Flash Memory, 1GB RAM

### Screen

4.3 Inches  
Capacitive 5 point touch  
Color LCD

### Authentication Methods

Fingerprint, Smart/Prox Card, Pin Number  
Optional: Barcode Reader, Magnetic Stripe