

xenio® 200

Smart Fingerprint Terminal

Built for today's connected cloud and IoT world





World's #1Fingerprint 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, proect or ob.



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) 1 Programmable Universal Relay RS485(COM) Wiegand Output 2 TTL Input 1TTL 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 Optional: Barcode Reader, Magnetic Stripe 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