

XENIO-AC250

Sleek & Modern **Biometric Security**

Smart biometric fingerprint reader built for today's real world environments



Features



World's #1 Fingerprint Technology

Extra large finger capture area #1 fingerprint algorithm in minex iii fbi-piv certified.



5MP Camera

Records a snapshot of the user at the time of verification.

Q1-2019



</> Flexible APIs & SDKs

The SekureID Cloud and Xenio APIs provide methods to manage, control, and monitor Xenio Smart Biometric & RFID devices.



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.



Dual Frequency Card Reader

The Xenio-AC200 offers dynamic dual frecuency support of multiple credential technologies including iCLASS Seos, iClass SE, Standard iCLASS, HID Prox, Standard Prox EM, NFC, Felica MiFARE Classic, and Mifare DESfire EV1.



Power Over Ethernet

Using the existing Local Area Network (LAN) for both power and data eliminates the need for any additional power supply or electrical wiring.

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Specifications

COMMUNICATION INTERFACE

PoE (Power Over Ethernet)
Wi-Fi
Bluetooth Smart 4.0
1 Programmable Universal Relay
RS485 (COM)
Wiegand Output
2 TTL Input
1 TTL Output

WHAT'S INCLUDED IN THE BOX

One Xenio-AC200 Xenio Instruction Guide Wall Mount Security Screw Wall Anchors Wall Mount Screw

POWER

Power: DC 12 Volts Current (Operational): 1.5A

BIOMETRICS

Fingerprint Technology: Patented Multi spectral 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: ANSI378, ISO1974 Certified with NIST Minex-III, PIV, FBI WSQ and most industry biometric standards and interoperability

AUTHENTICATION METHODS

Fingerprint Smart Card Mobile

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

MEMORY & PROCESSOR

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

DIMENSIONS

Height: 6 inches Width: 2.75 inches Deep: 2.50 inches