



XENIO-T700

Industrial Grade Biometric Protection

Rugged fingerprint terminal designed for today's connected cloud and IoT world.



Features



World's #1 Fingerprint Technology

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



Intuitive User Interface

The 5" inch touchscreen, displays crisp, high resolution user notification screens. Versatile Communication Interface Flexible API's



Flexible APIs

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-T700 offers dynamic dual frequency 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.

XENIO-T700



Specifications

DIMENSIONS

Height: 11.25 inches
Width: 8.75 inches
Deep: 6.25 inches

DISPLAY

5 inches
Capacitive 5-Point touch
Color LCD

POWER

Power: DC 12 Volts
Current (Operational): 2A

MEMORY & PROCESSOR

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

SMART CARD TECHNOLOGY

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

BIOMETRICS

Fingerprint Technology: Patented Multi spectral imaging
Image resolution: 500DPI
Large Scanning area: 18mm x 28mm
Identification Methods: 1:1 or 1:N
Fingerprint capacity: 1000 / (up to 10,000 optional)
Image Standards: ANSI378, ISO1974 Certified with Minex, PIV, and most industry biometric standards and interoperability

AUTHENTICATION METHODS

Smart Card & Pin Number
Optional: Barcode & Magnetic Stripe

DOOR ACCESS CONTROL

Universal relay connects directly to any 12V electronic door lock

COMMUNICATION INTERFACE

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

WHAT'S INCLUDED IN THE BOX

One Xenio-T700
Power Adapter
Xenio Instruction Guide
Wall Mount
Screws
Wall Anchors
Wall Mount Screw
Cover Plate