

XENIO 500



Advanced FingerprintTime Attendance and Access

Time Attendance and Access Control Smart Terminal

Intelligently designed and built in the USA

- World's most advanced fingerprint technology
- Save money by eliminating buddy punching
- Restrict employees from working outside of scheduled hours
- Intelligent "Push" technology
- On screen messaging system facilitates communication to users
- Employee self service portal
- Built in Wi-Fi with auto sensing DHCP
- Integrate into existing PAC systems via "Wiegand" interface
- Built in relay allows connection directly to any electronic lock







Dimensions

Height: 5 inches Width: 7.5 inches Deep: 2.75 inches

Display 5 inch

Capacitive 5 point touch

Color LCD

Power

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

Processor & Memory

TI ARM A8 Cortex 1 Ghz 4GB Flash Memory, 512 RAM

Biometrics

Fingerprint Technology: Patented Multi spectral imaging Image resolution: 500DPI Imaging area: 17.4mm x 13mm 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

Communication Interface

10/100 Auto sensing ethernet with DHCP Wi-Fi 1 Programmable Universal Relay RS232 (COM) Barcode & Magnetic Stripe (Optional) Wiegand

Smart Card Technology

Frequencies: 125kHz and 13.56 MHz
Supported credential types:
HID Prox, iClass SE/SR/Seos/Elite
Mifare 1K, 4K, Classic, Desfire 0.6 & EV1
Indala Prox, EM Prox
Certified US Government FIPS 210 PIV II
Optional Component

Door Access Control

Universal relay connects directly to any 12V electronic door lock

Authentication Methods

Fingerprint, Smart Card, Pin Number Optional: Barcode & Magnetic Stripe

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