

# XENIO 500



# **Advanced Fingerprint**Time 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
- Full set of API's for easy integration into third-party applications







# **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 HID reader is an 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

FC CE ROHS