



XENIO™ 500



Advanced Fingerprint 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



Fingerprint



CARD

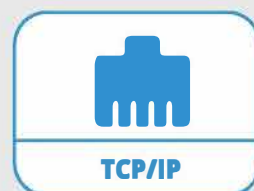
RFID



Wi-Fi



Password



TCP/IP



Access Control

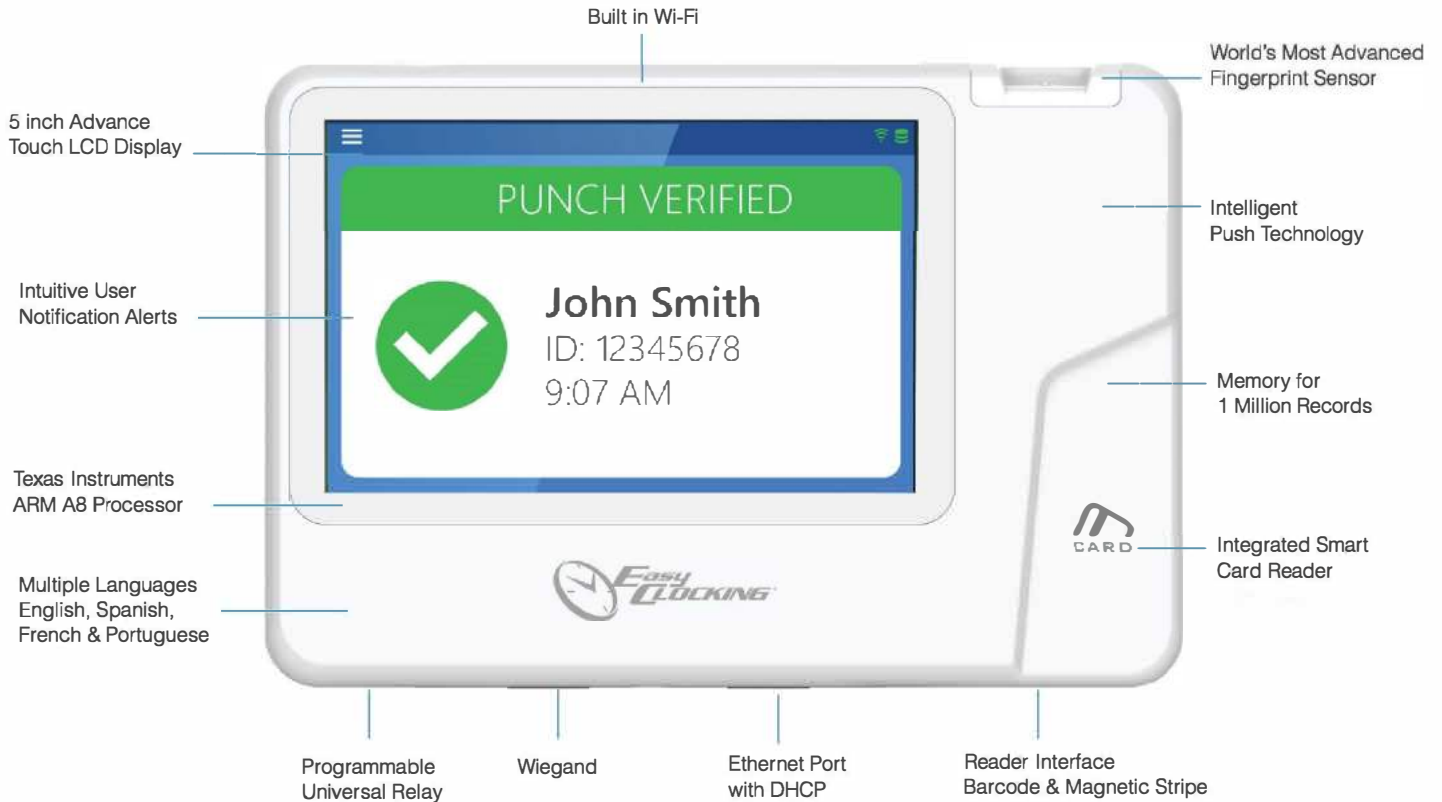


5" Touchscreen



Battery Backup

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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

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

Communication Interface

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

Door Access Control

Universal relay connects directly to any
12V electronic door lock

Authentication Methods

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