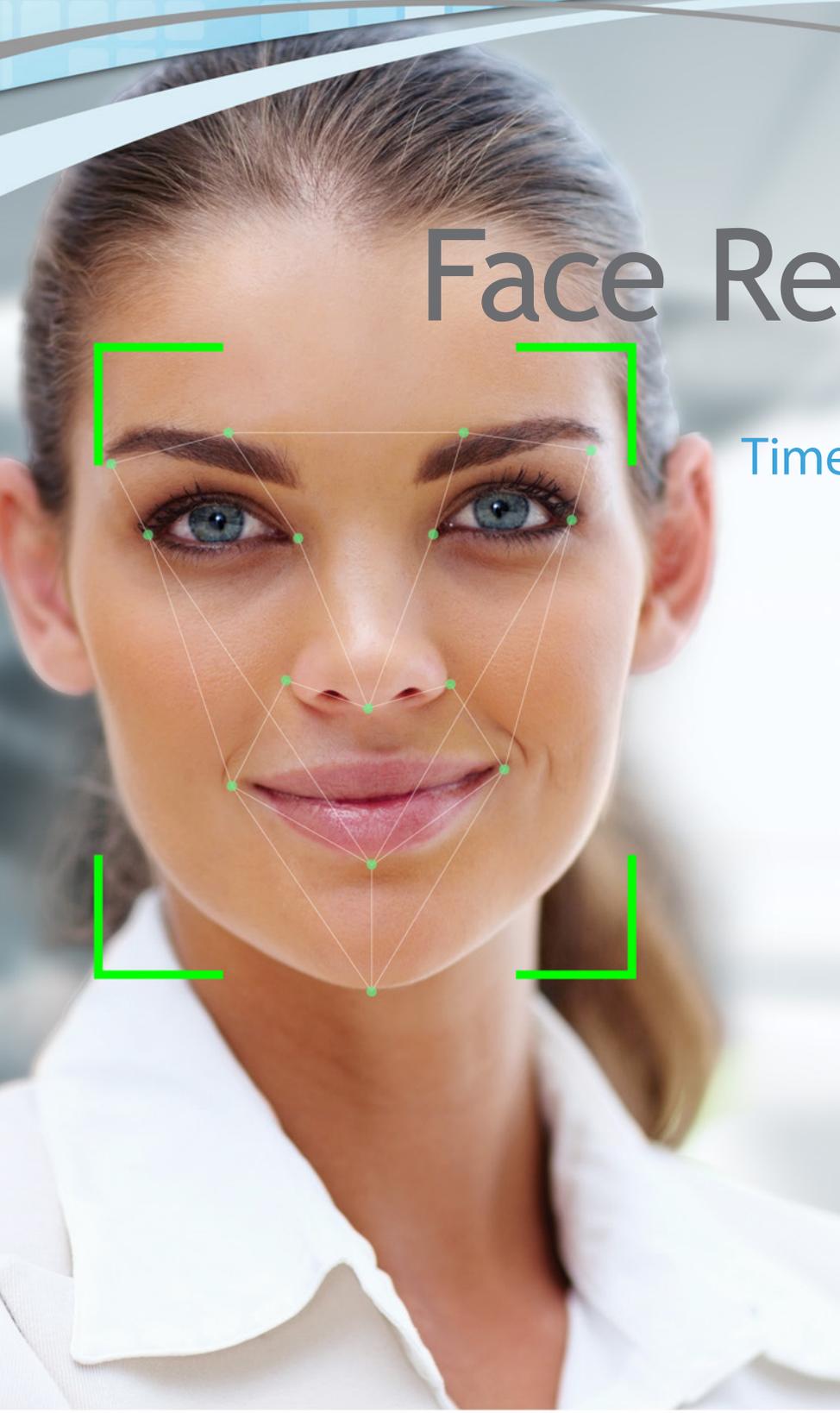


PCFACE Face Recognition

Web Enabled
Time & Attendance System





Simply look and go.

A complete time and attendance system that uses face recognition technology to instantly identify users. These time clocks provide a touch-free, hygienic alternative to fingerprint and hand readers, while still eliminating “buddy punching” and the need for cards or badges. Users simply look at the device and within seconds they are identified and clocked in for work.



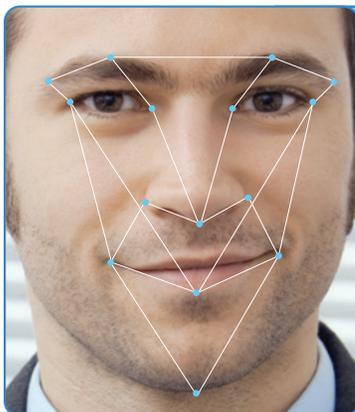
The PCFACE has built in WiFi, so data is sent in real time to Lathem’s PayClock time & attendance cloud-based software, where you can access and manage employee time card info at anytime, anywhere, via your secure web portal account.



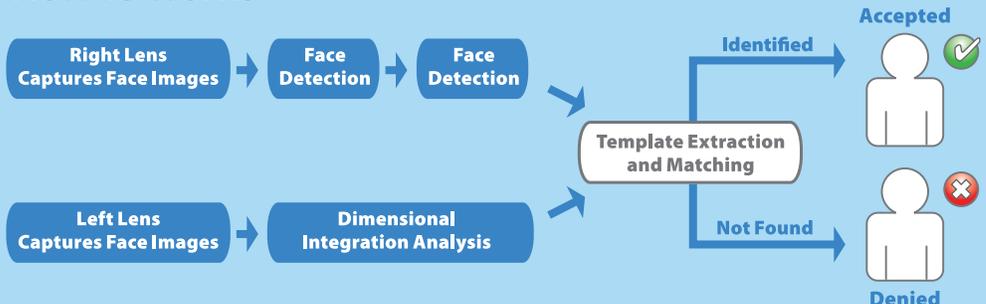
A paid subscription to Lathem’s PayClock web-based time clock software is required and sold separately.

Patented Dual-Sensor Face Imaging System

The PCFACE System uses two infrared cameras that perform three dimensional facial analysis and identification. The dual camera system not only provides the fastest and most reliable verification, but it also ensures that it can’t be fooled by 2D images or photographs. This precision 3D verification system is even accurate enough to differentiate between identical twins.



How it Works



Advanced Face Recognition

Powerful FaceIN System Features

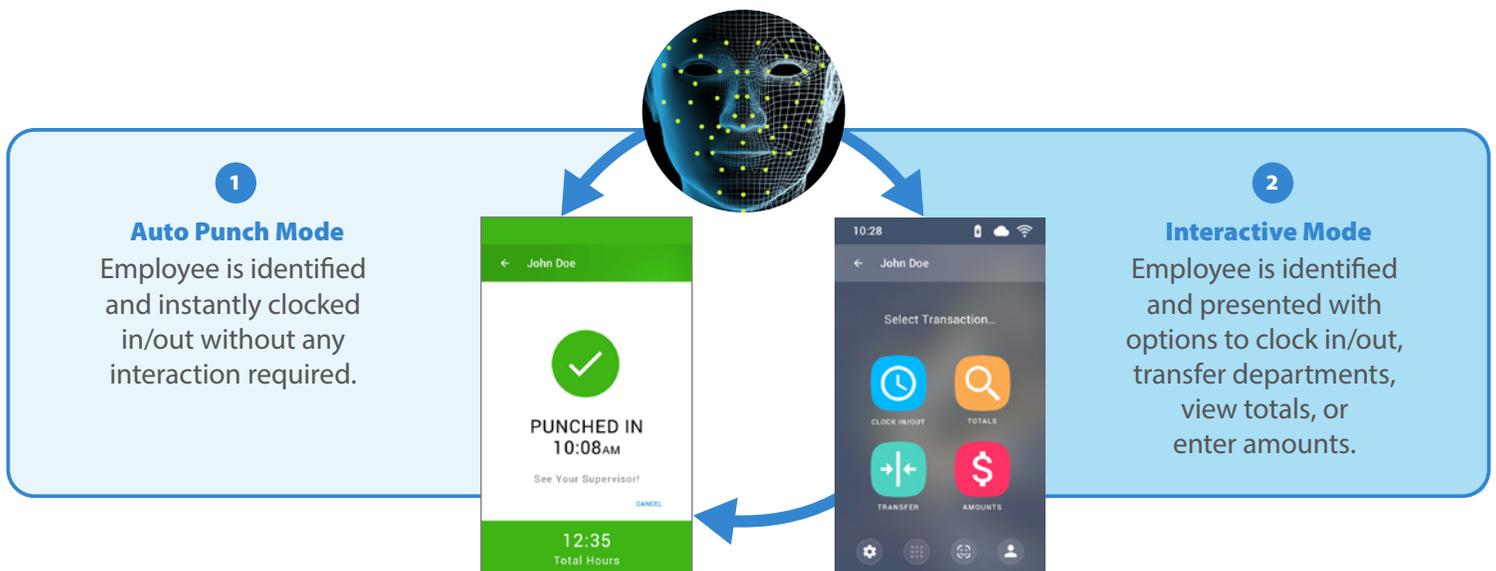
- Uses fool proof face recognition technology to instantly identify employees
- Provides a touch-free hygienic alternative to fingerprint and hand readers
- Eliminates “buddy punching” and the need for cards and badges
- Uses WIFI, a standard Ethernet or POE connection to your existing computer network
- With PayClock Online, you can access and manage employee time card info at anytime, anywhere, via your secure web portal account.



Built To Work In The Cloud With Offline Backup!

The PC Series shares data in the cloud instantly, for anytime, anywhere access using your existing WiFi or Ethernet internet connection. Rest assured that your data is secured and operation is seamless even when access to the internet becomes unavailable. The PC Series automatically senses internet availability and switches to offline mode during disruptions, still allowing full employee functionality, and storing those transactions in memory until the connection becomes available again.

The PCFACE Offers Two Operating Modes to Support Your Needs



Powerful Features and Functions for Everyone

General

- Touch Screen Employee and Supervisor Kiosk Application
- Face Recognition
- Proximity RFID Card Reader
- Ethernet with Encryption
- Large Time Date Display with Screen Saver
- Door Access or Signaling via Internal Relay Control

Employees

- Face Recognition Identification
- Clock In/Out with PIN
- Clock In/Out with Badge
- Transfer Departments
- View In/Out Status
- View Total Worked Hours
- View Benefit Time Balances
- Schedule Restriction
- View Text Messages
- Listen to Audio Messages

Supervisors

- View Employees & In/Out Status
- Edit Punches
- Add Employees
- Override Schedule Restriction
- Send Text Messages
- Send Audio Messages
- Enroll Employee Faces

Administrators

- Network Settings (incl. DHCP)
- Connection Test Utility
- Set Time & Date
- Enable Auto Daylight Saving Time Change
- Set AM/PM or 24HR Time Display Mode
- Set Relay Mode (Off, Door Access, Signaling)
- View Device Information
- View Error Log
- Update App Online

Specifications

Employee Capacity	1,000
Department Capacity	1,000
System	Quad-core Cortex A7 Processor (1.3GHz), Android Operating System 2 GB DDR3 RAM, 16 GB eMMC
Input	Dual Sensor Face Imaging System 7" Capacitive Multi-Touch Screen 125KHz Proximity Card Reader
Face Recognition	Dual Infrared Image Sensors Up 20,000 Lux Ambient Lighting < 1 Second Identification < 0.001% False Acceptance Rate (FAA) < 1.0% False Rejection Rate (FRR)
Communication	Wi-Fi 802.11 A/B/G/N 10/100/1000 Ethernet - GbE LAN Power Over Ethernet (POE) 802.3.AT Bluetooth (BT4.0)
Memory Backup	Internal Lithium Battery 5 Year Cumulative Retention
Operational Backup	UPS Battery 5.4V 800mAH NiMH (Option Sold Separately)

Dimensions	5.375" w x 12" h x 3.625" d
Weight	1.6 lbs
Construction	ABS Plastic Case
Mounting	Wall Mount with Bracket
Power	Wall Adapter: 100-240VAC, 50/60Hz 0.6A, Device: 12VDC@1.25A
Operating Temperature	32°F-122°F (0°-50°C)
Operating Humidity	20-90% (non-condensing)
Relay	Internal Dry Contact 2A @ 24VDC or 120VAC Open, Common, Closed

Accessories



RFID Prox Badges



RFID Prox Key Fobs



Operational Backup Battery



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