

# CT74 Face Recognition

Web Enabled  
Time & Attendance System



PayClock **Online**  
Exclusive





# 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 data is sent in real time to Lathem's PayClock Online time & attendance cloud-based software, where you can access and manage employee time card info at anytime, anywhere, via your secure web portal account.



Patented Incline Design

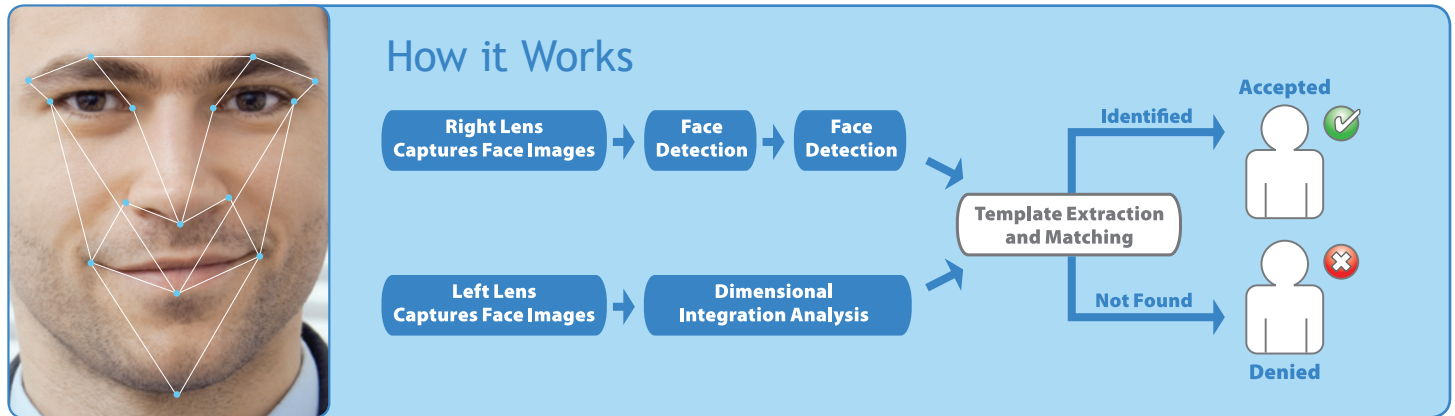
## CT74 Face Recognition Time Clock



# Advanced Face Recognition

## Precision Dual Camera System

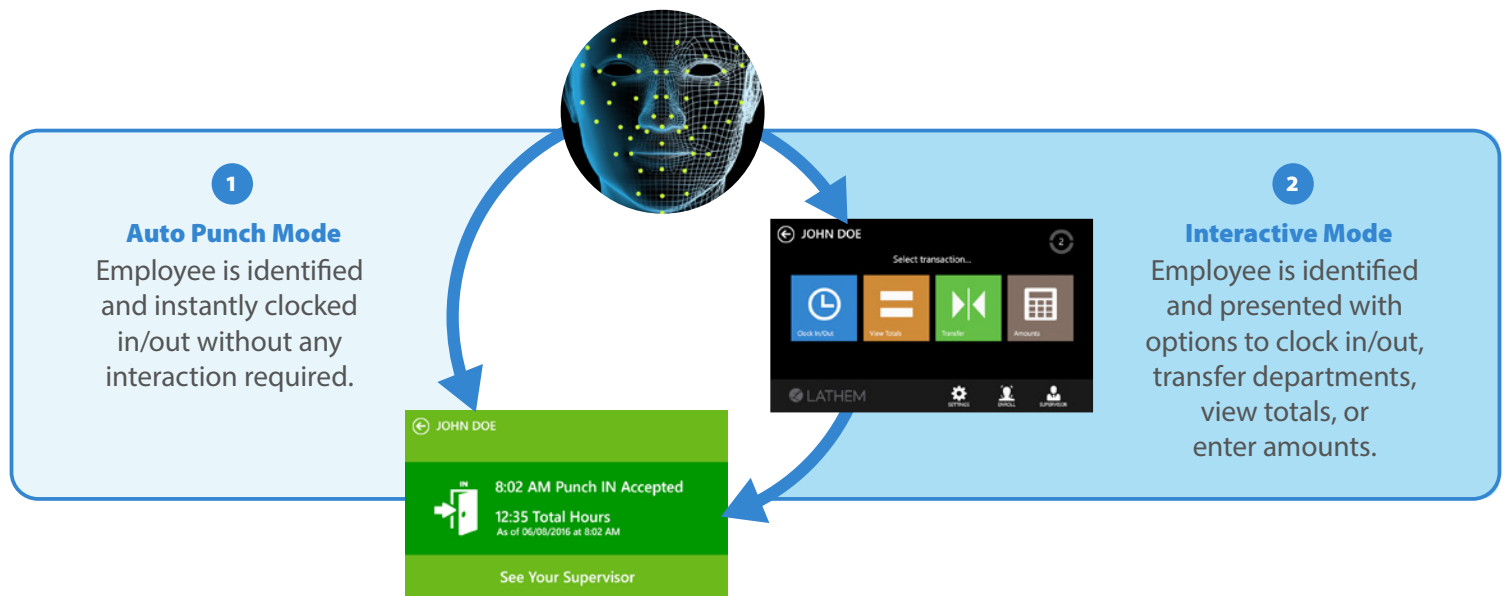
The FaceIN System uses two infrared cameras that perform three dimensional facial analysis and identification. The dual camera system not only provides the fastest and most reliable verification, but it also ensures that it can't be fooled by 2D images or photographs. This precision 3D verification system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



## 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 a standard Ethernet 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.

## The CT74 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

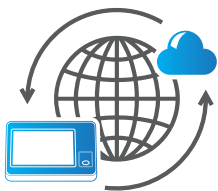
- Face Recognition Identification
- Clock In/Out with PIN
- Clock In/Out with Badge
- Transfer Departments
- View In/Out Status
- View Total Worked Hours
- View Benefit Time Balances
- Schedule Restriction
- View Text Messages
- Listen to Audio Messages

## 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



## Built To Work In The Cloud With Offline Backup!

The CT 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 CT 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.

## Specifications

Employee Capacity	1,000
Department Capacity	1,000
Method	Face, PIN, Badge
Verification Speed	Less than 1 second
Input	7" Resistive Touch Screen LCD Display 125KHz-EM RFID Card Reader
Communication	Ethernet TCP/IP Web Enabled Encryption
Memory Backup	Internal Lithium Battery 5 Year Cumulative Retention

Dimensions	9.25"w x 6.375"h x 4.375"d
Weight	1.75 lbs
Construction	ABS Plastic Case
Mounting	Wall Mount with Metal 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



Lathem • Atlanta, Georgia USA • [www.lathem.com](http://www.lathem.com)

This information is subject to change without notice. Copyright © 2016 Lathem Time Corporation. All rights reserved. Printed in USA.  
PayClock, Lathem and the Lathem logo are registered trademarks and CloudTouch is a trademark of Lathem Time Corporation.