

# Face Recognition

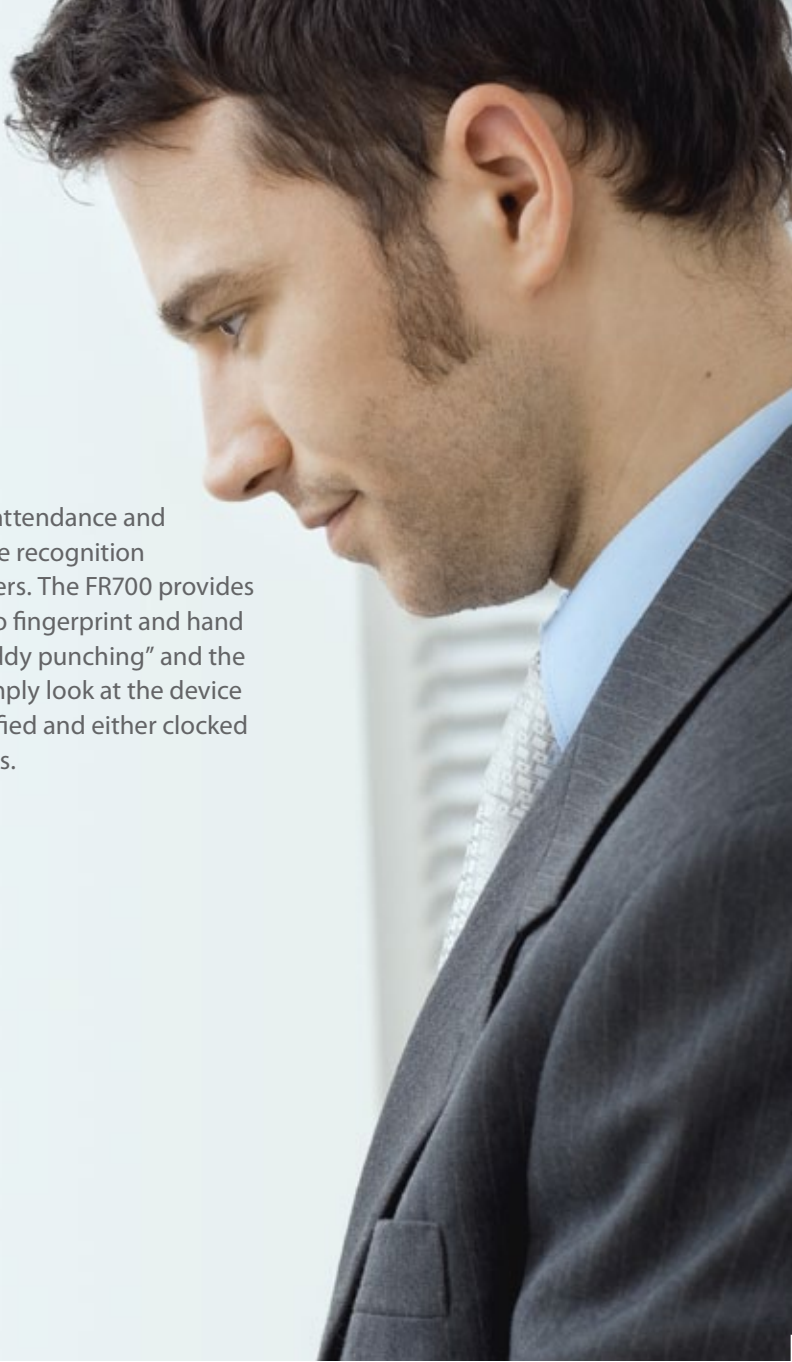
Time & Attendance and  
Access Control





# Simply look and go.

The FR700 is a complete time and attendance and access control system that uses face recognition technology to instantly identify users. The FR700 provides 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 either clocked in for work or granted secure access.



Patented Incline Design

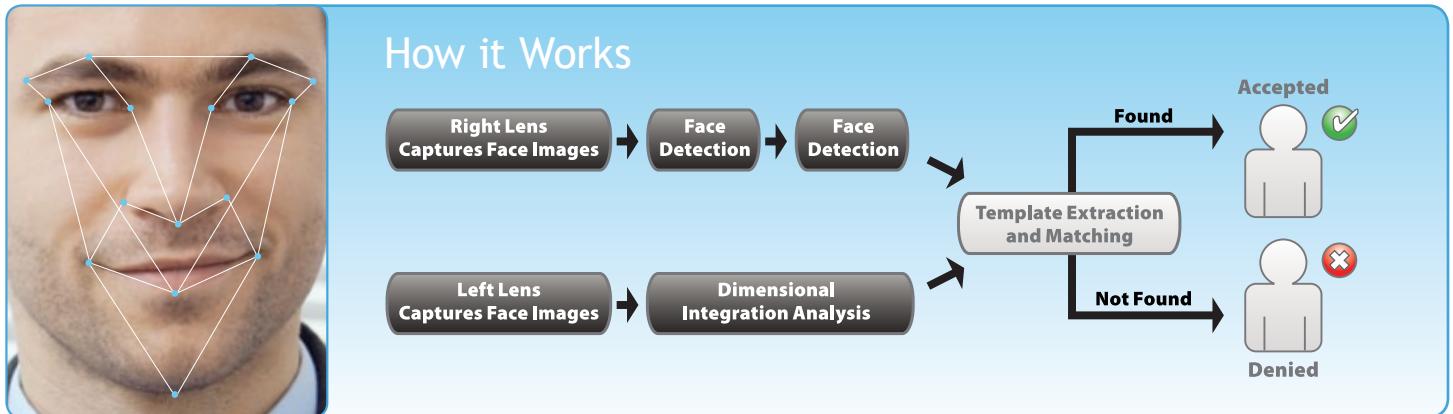
## Model FR700: A Comprehensive Face Recognition System



# Advanced Face Recognition

## Precision Dual Camera System

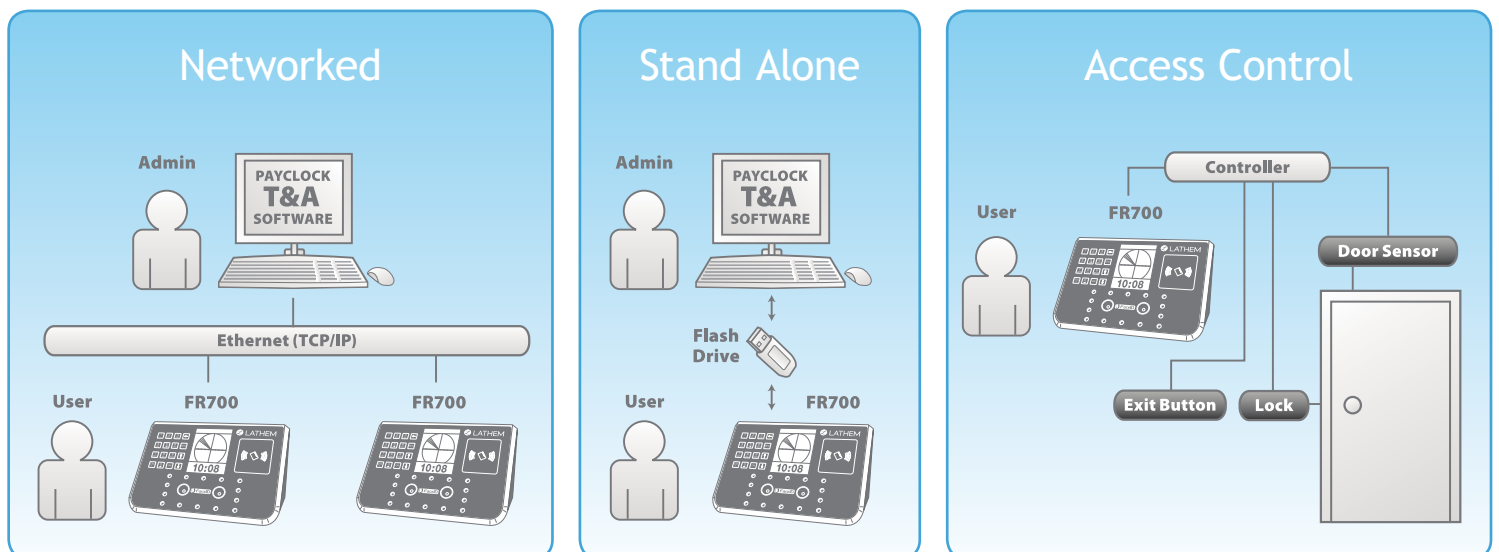
The FR700 System uses two infrared cameras that perform three dimensional facial analysis and identification. The dual camera system not only provides the fastest and most reliable verification, but it also ensures that it can't be fooled by 2D images or photographs. This precision 3D verification system 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
- Supports up to 500 users per device
- Includes a built-in dry contact relay for optional physical access control
- Includes powerful desktop software for editing, running reports and exporting to most popular payroll software including QuickBooks®

## Versatile System Configuration



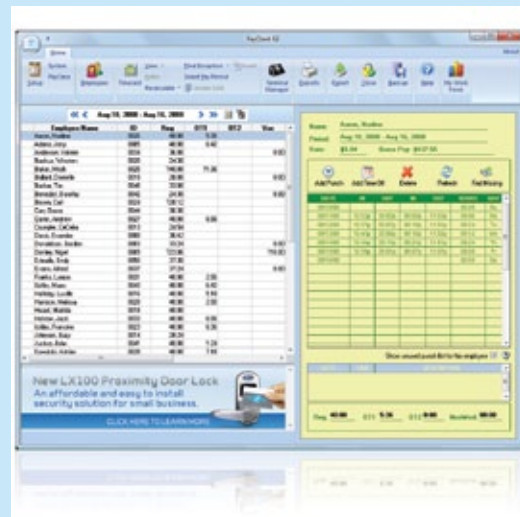


## FR700 Specifications

User Capacity	500 Users (250 User's with V5 software)
Record Capacity	150,000 Time Records
Imaging System	Infrared Dual Cameras
Verification Methods	Face, Badge, PIN & Face, Badge (with image)
Verification Speed	Less than 1 second
Keypad	4 x 4 Touch Sensitive (Capacitive) Keypad
Display	3.5 inch TFT color LCD, 65,000 colors, 320 x 240 resolution
Communications	Standard TCP/IP, USB Host
Power	12V DC, 1A Transformer: 100-240V 50/60 Hz 0.35A
Environment Light	0-5,000 Lux
Sensor Distance	1 – 2.5 feet
Operating Temperature	32°F – 104°F
Operating Humidity	20% – 80% RH Non-Condensing
Size	7.25"W x 5.25"H x 3.5"D
Weight	1.15 lb.
Installation Method	Wall Mount
Image Capacity	70,000 images
Image Memory	4GB SD Card
Badge Reader	EM or Mifare Card
Security Alarm	Tamper Alarm
Output for Access Control System	Standard Wiegand 26/34, Built-in relay

## Time & Attendance Software

The FacelN system includes powerful desktop software for editing punches, running reports and exporting payroll.



## System Requirements:

- Microsoft Windows 7, Vista, XP SP 2 or higher, 2008 Server, Standard & Enterprise Server 2003
- A PC with a 500 MHz Pentium processor or better (1GHz Pentium processor Recommended)
- 512 MB of RAM (1 GB Recommended)
- Hard disk with at least 200 MB of free space (500 MB Recommended)
- 256 Color 800x600 or higher resolution display
- Internet Explorer 6.0 or Higher
- 4x CD-ROM or better
- Hi-Speed Internet Connection (for Online Features/Services)
- A dedicated server is recommended for multi-user Systems

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