COVID-19 SOLUTIONS SUITE

eConnect

> "eClear is just as accurate as a temporal thermometer."
>
> *Christopher Choi, MD*
> *Las Vegas, NV*

eConnect is on a mission

To keep our clients safe, secure, efficient and profitable

eConnect has been in business since 2009 and services over 350 customers worldwide

Comprehensive Wellness & Preventative Medicine

North Star Mohican Resort

Pechanga Resort Casino

Beverly Hills Peninsula Hotel

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eClear

NO CONTACT TEMPERATURE CHECK

Watch Demo ▶

eConnect has been deploying thermographic solutions since 2015

eConnect

eClear Initializing

Facial Recognition
ADELIA SMITH
Temperature
98.3°F

Temperature Screening

One of the best ways to mitigate the spread of viruses is to check your people for elevated temperatures. The eClear Camera does all that and more.

eClear Features:

- Automatic, self-service temperature check
- Elevated temp alarm (Audio and Visual)
- The AI prompts people to put their mask on
- Face matching for authentication & security
- API to integrate with 3rd party systems
- Connect a remote PC to monitor activity
- Send Mobile App Notifications
- Multiple mounting options available

eClear Interface:

- RJ45 Ethernet - 10M/100M
- Weigand Port - input/output 26 & 34
- 1Ch alarm relay output
- USB port for ID identifier

eClear Specifications:

- Linux Operating System
- RAM 16G EMMC
- Infrared Thermal Sensor (range 86-113°F)
- Thermal accuracy +/-0.65°F
- 2MP Camera
- Power: DC 12V/3A -- 20 Watts (Max)
- Working temperature: 32-122°F
- Humidity: 5-90%. no condensation
- Dimensions: 6"W x 3.5"H x 14"L
- Weight 4.6 lbs

Integrate eClear with Timeclocks, Access Control & People Counting

eClear

TIME CLOCK PUNCH

eConnect

eClear Initializing

14:14:5

Integrate your eClear with your Time Keeping System

Temperature Screening

One of the best ways to mitigate the spread of viruses is to check your team members for elevated temperatures

Contactless Clock-in/out

Traditional time-clocks are unsanitary for your team members. Face Match is clean and reliable
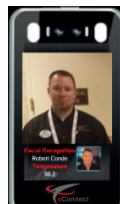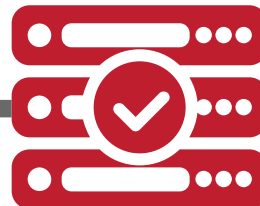
Seamless Integration

TeamClear can integrate with your existing time & attendance system or be used as a stand-alone time clock application

Works with digital time keeping systems that have a network connection.

Employee Clocks in/out at eClear

TeamClear Integration

Time Keeping Database Updated in Real-time

eClear

ACCESS CONTROL

Safer and More Secure Access Control

Temperature Screening

One of the best ways to mitigate the spread of viruses is to check your team members for elevated temperatures
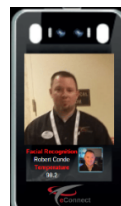
Face Matching

The system with automatically face match people who are authorized to access doors and turnstiles in your facility

Access Control

Each eClear unit is equipped to interface with all standard access control systems.

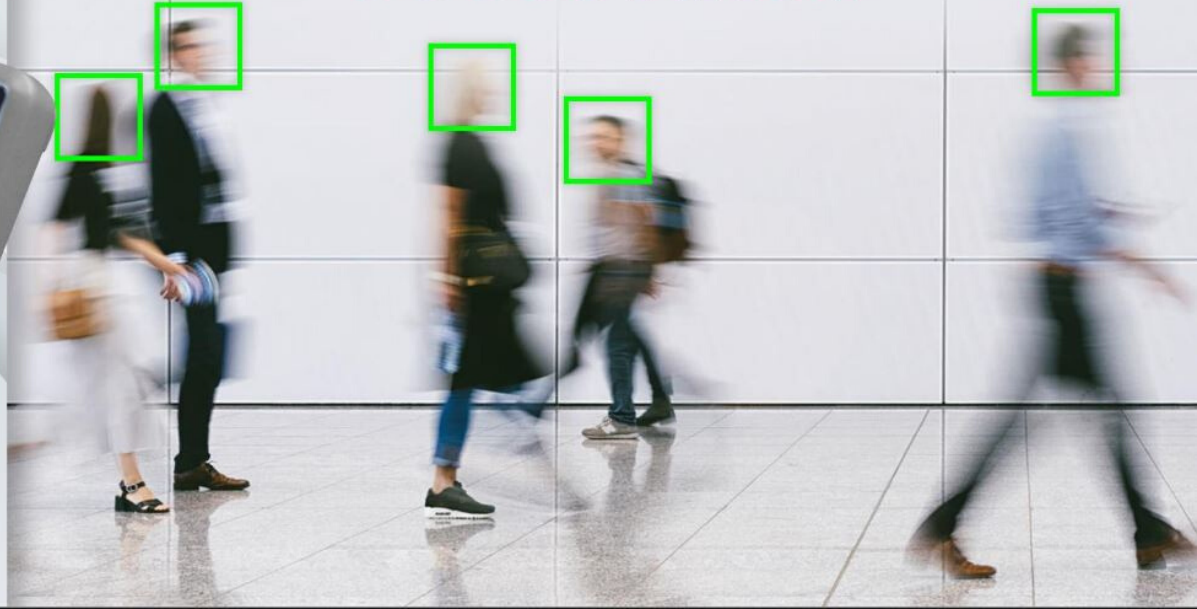**Person steps up to Door/Turnstile and is instantly face matched while being temperature screened**

eControl Integration

Actuator is initiated which unlocks door or opens the turnstile

eConnect

eCounter

PEOPLE COUNTING WITH REAL TIME OCCUPANCY

Smart People Counting Analytics

Smart Sensors for People Counting

eConnect utilizes cameras and sensors for People Counting deployments. Hardware is deployed based on the customer environment. Some projects are suitable for ceiling mounted sensors near entrances while other projects use high definition cameras. eCounter can give operators many analytical views, like; true counts, traffic patterns, density, heat maps and current occupancy.

Real-time Occupancy Analytics and Alerts

ENTER

The eClear unit is a great tool to conduct temperature screening while counting the person coming into your building.

EXIT

For exits, eConnect generally deploys ceiling sensors, however HD surveillance cameras can be used as well. Camera/sensor placement is the key driver in establishing accuracy.

The eCounter software keeps an accurate count of all ingress and egress at your facility then aggregates the information on a aesthetically pleasing dashboard within the application. Thresholds can be set to send alerts when occupancy numbers approach current guidelines or limits.