

## TEMPERATURE MONITORING INTEGRATED SOLUTIONS



**MASK DETECTION**

**BODY TEMPERATURE  
MEASUREMENT**

**COUNTING USER PASSAGES**

**AUDIBLE AND VISUAL ALARMS**

**RESULT MESSAGE DISPLAY**

Shaken by an unprecedented global health crisis, respect for measures to protect individuals has become critical. Guaranteeing a healthy environment for visitors and employees is an organization's duty.

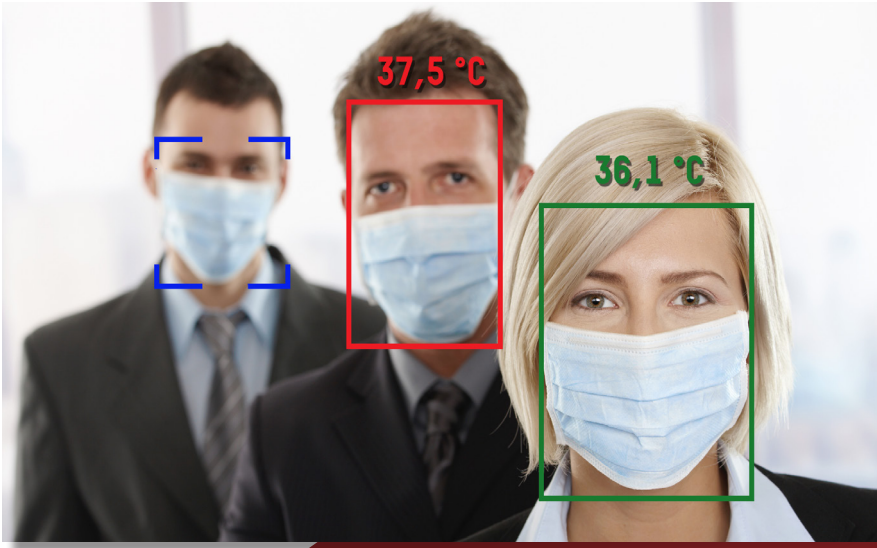
It is the responsibility of leading manufacturers of access control equipment such as Automatic Systems to offer fast and effective solutions to help provide maximum protection for all individuals. Automatic Systems' pedestrian gates, with the Covid-19 software predisposition option, create an automated process, to help preserve social distances and insure that public health requirements are respected.

- ✓ Access to authorized people only and passage detection to stop unauthorized passages
- ✓ Access without credentials, if Covid-19 measures are compliant (temperature, mask, ...)
- ✓ Management of entry and exit into the area is respected
- ✓ Counting user passages



### **APPLICATIONS:**

Government buildings, public offices, commercial offices, plants, shops, supermarkets, health centers, leisure centers, hospitals, toilets, museums, stadiums, conferences, etc.



## KEY FEATURES

- ✓ Mask wearing verification
- ✓ Temperature verification while in motion
- ✓ Pre-identification authorization, or access refused
- ✓ Audible and/or visual alarms
- ✓ Result messaging display
- ✓ Software management upgrade
- ✓ Ethernet connectivity to SmartTouch supervision system
- ✓ Countdown display via HDMI (option)
- ✓ Emergency certified exit EN13637 in option
- ✓ Retrofit compatible

*This monitoring integrated solution is compatible with most of Automatic Systems' entrance control products and turnstiles, including:*



### TriLane TL1

- ✓ Reduced footprint
- ✓ Outdoor (under canopy) IP44
- ✓ Bidirectional (option)



### SlimLane EP

- ✓ Slim footprint
- ✓ Advanced detection
- ✓ Emergency exit certified EN 13637 (option)
- ✓ Bidirectional
- ✓ Wide lane available (disabled persons)



### SmartLane

- ✓ Higher security
- ✓ Advanced detection
- ✓ Bidirectional
- ✓ Wide lane available (disabled persons)



### Pedestal for any product

- ✓ Reduced footprint
- ✓ Compatible with any new or existing AS product installations including SmartLane, AccessLane, ClearLock or RevLock

## KEY BENEFITS

- ✓ Monitoring with or without credentials
- ✓ Integration ready
- ✓ Reliable and intuitive
- ✓ Able to retrofit with existing installations
- ✓ Reduced footprint with TriLane TL1
- ✓ Counting user passages

### DISCLAIMER OF WARRANTY AND LIABILITY

Automatic Systems (AS) solutions for temperature screening are designed for the detection of skin-surface temperatures so as to achieve rapid preliminary screening in public areas detection. The actual core body temperature may not be properly detected due to measurement tolerances, and should be further confirmed by using clinical measurement devices. AS solutions for temperature screening are not capable to assess whether a person is infected or not by Covid-19 or by any other disease.

Laws and regulations, including but not limited to Personal Data protection, may i) prohibit the use of thermographic cameras and facial detection, and/or ii) condition such use to prior authorisation delivered by public authorities or private entities and/or iii) request that Customer, as an employer, shall comply with the obligations prescribed by labour laws whilst using thermographic cameras and facial detection solution for employees, and/or iv) impose upon Customer adequate information display to the public.

Automatic Systems disclaims i) any warranties, conditions or other terms implied by any law (including as to merchantability, satisfactory quality or fitness for a particular purpose and the equivalents thereof under the laws of any jurisdiction), and ii) any liabilities, costs and damages, to the fullest extent permitted by applicable law, arising out of, or in connection with, the purchase and the use of thermographic cameras and facial detection.

For more information, contact  
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