

## **AUTOMATIC SYSTEMS LAUNCHES INTEGRATED TEMPERATURE AND MASK DETECTION SOLUTIONS WITH PEOPLE COUNTING CAPABILITIES**

**Wavre, 3 June 2020 – Automatic Systems launches SafeFlow, a temperature and mask wear monitoring solution integrated into its access control equipment. The solution further allows to manage the maximum people are allowed into a site by counting and dynamically display to users the number of authorized visitors.**

Automatic Systems provides new functionalities by a unique optimized software operating each of its pedestrian products and options, resulting in an as unique as efficient solution to enforce compliance to new health and distancing rules. This, aimed at all public and private organisations concerned about protecting their visitors and employees.

Automatic Systems' superior capabilities of limiting access to authorised individuals and detecting passage frauds, and IP Connectivity solutions, are further enhanced to allow an User Friendly access control without authentication by measuring body temperatures and confirmation of use of protective masks. The counting of authorized users at the same time, the management of presence of people into an environment and to display the count-down presence allowance status to users on screens remotely or at entrances, reinforces to respect health measures against Covid-19.

This new pre-integrated solution is quick to implement and recommended for a range of applications, including government buildings, public offices, retail spaces, factories, shops, supermarkets, health centres, leisure centres, hospitals, toilets, museums, stadiums, swimming pools, conference venues, schools and universities etc., and any application where is necessary to not exceed the maximum people presence in an area in general.

SafeFlow is compatible with most of Automatic Systems' gates, and preferred solutions are for our speed gate offer like the SlimLane and SmartLane, and compact tripod turnstile like the TriLane TL1 where space is an issue.

It is also possible to retrofit the solution in existing equipment via a standalone pedestal. The speed gates are possibly equipped with optional EN13637 certified emergency exits, as well as wide lane for disable accessibility.

### **For more information about the solution :**

<https://www.automatic-systems.com/temperature-monitoring-integrated-solutions/>

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#### 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.

## About Automatic Systems

Automatic Systems is the worldwide leader in the field of automation of secure entrance control. For some 50 years, the company has designed and produced equipment for pedestrian, vehicle and passenger access. Founded in 1969, Automatic Systems has developed unrivalled expertise in the design of top-of-the-range barriers, detection of single passage and flow management. The company is renowned for these systems, thanks to the high quality, performance and reliability of its products.

Automatic Systems is part of the Bolloré Group, enabling the company to rely on a long-term investment strategy and stability for itself. The company is established worldwide through its network of subsidiaries and sales offices in Belgium, France, Spain, the United Kingdom, Germany, Netherlands, Canada and the United States, as well as via its extensive network of international and local distributors. For further information: [www.automatic-systems.com](http://www.automatic-systems.com)

## Illustrations :

