



FOR IMMEDIATE RELEASE

Industrial Video & Control Introduces Therm_ID Elevated Body Temperature Detection System

Designed for Contactless Body Temperature Screening in the Workplace To Help Reduce the Transmission of COVID-19

Newton, MA – June 19, 2020 – Industrial Video & Control (IVC), a leading provider of industrial video solutions, today unveiled its Therm_ID Body Temperature Detection System. The new contactless system allows organizations to safely and accurately screen employees, customers and other workers for elevated body temperatures to help minimize the transmission of COVID-19 and other viruses.

Central to the system is IVC's Therm_ID camera which combines a thermal temperature detection sensor, face recognition software, and built-in-ISP image processing technology. When an individual is scanned, the camera detects the infrared energy in its field of view and converts it into a pixel-by-pixel temperature reading. The camera is designed to process pixels that correlate most closely to an individual's core temperature and delivers accurate body temperature measurements within $\pm 0.5^\circ$ Fahrenheit. Individuals can be scanned from six to ten feet away, allowing for safe and contactless operation. When an elevated body temperature is detected, a high definition picture of the individual appears in the display window, within a red flashing frame, and an audible alarm is triggered.

“The presence of COVID-19 around the globe demands technologies that can help organizations provide a safer environment for their employees, customers and others,” said Norman Fast, CEO of IVC. “While Therm_ID cannot prevent the spread of COVID-19, it can be a highly effective first line of defense and a key component of a comprehensive virus prevention strategy.”

Therm_ID can operate as a stand-alone, unattended kiosk, or be networked and centrally managed as part of a facility- or company-wide monitoring program. The system includes an IVC Therm_ID camera, full body temperature scanning and display software, an all-in-one PC and monitor, and an industrial mobile kiosk.

The Therm_ID Elevated Body Temperature Detection System is available immediately for purchase from IVC.

About Industrial Video & Control Company

Founded in 2001, Industrial Video and Control is a leading supplier of video cameras and video management software specifically designed for industrial applications. The company's IP-based video solutions are used by customers worldwide for process evaluation, remote monitoring, personnel safety, site security, and regulatory compliance. IVC's success in the market has been driven by high-quality products, cost-effective solutions, and outstanding service. Based outside Boston, MA, IVC is an ISO 9001-certified company.

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