

# Thermal Cameras Temperature Screening & Access Control from Black Box Fire & Security Solutions

Protecting your employees & the public



FIRE & SECURITY SOLUTIONS

## A bespoke solution using Thermal Cameras

Measures body temperature at a high accuracy in real time to +/-0.5°C or +/-0.3°C utilising an optional calibration tool. It can detect and track people with elevated body temperatures in people passing through its field of view.

**Perfect for positioning in areas of inspection and quarantine, the camera has a unique built in speaker and LED light for instant alerts. Push or email notifications are also shared with HR or a designated contact.**



## Versatility

Can be used standalone as a temperature screening device with no facial recognition database required or incorporated within an existing CCTV system.

**High Efficiency: It takes only one second for a thermal camera to detect the temperature of a person, allowing screening of large numbers of people at a time.**

**Safety: Thermal cameras feature non-contact temperature measurement from about one meter away, avoiding unnecessary physical contact.**

## Investment for the future

The cameras combine temperature screening technology and access control. Built in outputs provide facial recognition features to trigger door locks, perfect for controlled staff entrances and sites with restricted visiting or access.



For more information on how cost effective this can be to your business, both in the current climate and for future security please contact us:

**sales@blackboxsecurity.co.uk** or call **0800 564 2237**.

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