

# Body Temperature Detection System

Accurate, fast and reliable mass temperature detection system



**Sensormatic**  
by Johnson Controls



<b>FACIAL TEMPERATURE MEASUREMENT</b>	<b>HIGH ACCURACY TO 0.3°C</b>	<b>UP TO 40 PEOPLE MEASURED SIMULTANEOUSLY</b>	<b>&lt;30ms RESPONSE TIME</b>
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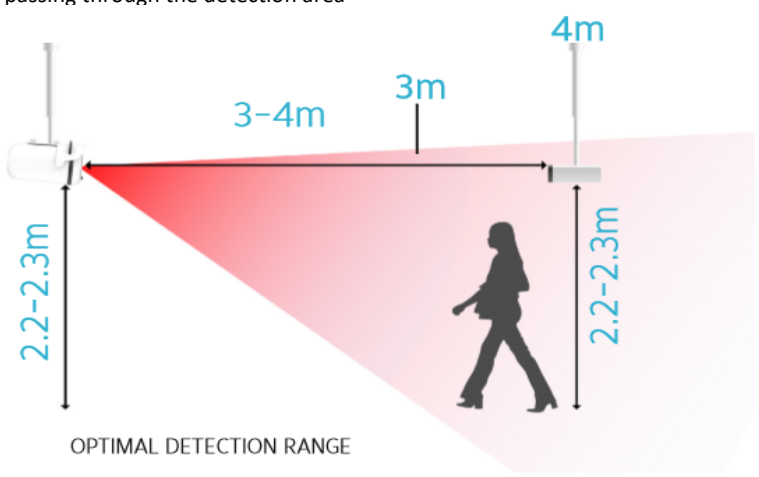
## KEY FEATURES

- Fast temperature measurement
- High temperature accuracy
- Long distance, non-contact detection
- Only measures facial temperature
- Dual Spectrum Technology (overlay of temperature on live view)
- Mobile App available
- Licence Free software
- Environment calibration
- A complete thermal detection solution

This Body Temperature Detection System can accurately detect facial temperature of up to 40 people at once with a accuracy of  $\pm 0.3^{\circ}\text{C}$ , this is ideal for monitoring body temperature at entrances of shops, transportation hub, warehousing and food manufacturing centres

This system comprises of the camera, temperature calibration device as well as wall mounting brackets for installation. Additional NVR and tripod mounts are available

Using advanced facial detection, the system uses the face temperature for a more accurate measurement. This also stops any false readings, such as a person carrying a hot drink. With astonishing fast response time and being able to measure up to 40 people at once, the system will reduce the need for single file detection, the speed of people passing through the detection area



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