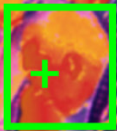


# Thermographic temperature screening



35.8°C



36.3°C



37.6°C



36.5°C



The MPS Team  
From solutions to software

# Helping to build a safer workplace

Would you like to safeguard the health of your employees, visitors and contractors whilst having peace of mind you have implemented an automated health screening solution from as little as £4.00 per day?

With advanced detectors and algorithms, The MPS Team Thermographic cameras are designed to detect elevated skin temperature, or EST, which can be a sign someone is ill. They can be used for rapid and preliminary temperature screening in office buildings, factories, stations, airports and other spaces with accuracy of up to 0.5° C.

Superior to often-seen Thermopile products, The MPS Team cameras use market-leading Thermographic technology for the most accurate and efficient temperature screening results.

If a temperature reading is higher than a pre-defined setting and is measured on any person, the system instantly kicks into action. It can inform HR, Security and lock down door entry systems if required.

## **Detection & prevention**

Detect a single person and groups of people as they approach the entrance to your building. Instantly read their temperature.

## **React**

With built in audio functions, the temperature scan solutions can alert individuals if there is a potential health risk and ask them to wait until they are attended to by a member of staff.

## **Face mask recognition**

The system can recognise if a person is not wearing a face mask and inform them to take a mask from the dispenser, or wear their own, before gaining entry. The doors will only open once a face mask is worn and recognised by the system.

### The MPS Team Temperature & PPE Scan Station



The MPS Team Temperature & PPE Scan Station is able to detect and take temperatures of individuals arriving at your workplace, contact-free.

Each floor-standing terminal includes built-in dispensers for hand sanitiser and PPE.

### The MPS Team Facial Recognition & Temperature Scan Terminal



The MPS Team Facial Recognition & Temperature Scan Terminal measures the temperature of an individual whilst using facial recognition software to authenticate their identity.

The terminal can be wall or desk-mounted and can be configured to accommodate your security needs.

### The MPS Team Thermographic Turret Cameras



The MPS Team Thermographic Turret Cameras are wall or ceiling-mounted infrared imaging and visible light cameras that can monitor up to 30 people at any one time.

Ideal for high-footfall areas such as schools, transport hubs, hospitals or building lobbies.

Thermographic cameras for workplace temperature screening

# Temperature & PPE Scan Station

Using the world's leading brand of Thermographic camera technology, The MPS Team Temperature & PPE Scan Station is able to detect and take temperatures of individuals arriving at your workplace, contact-free.

The Thermographic technology is accurate to 0.5° C and is able to screen a forehead temperature at a distance between 0.5m and 1.5m. The LCD touch screen provides the user with visual results and audio prompts, alongside a red/green pass/fail LED lighting signalling system.

With built-in audio function, the Temperature & PPE Scan Station can alert individuals if there is a potential health risk and ask them to wait until they are attended to by a member of staff. If a temperature reading is higher than a pre-defined setting, the Temperature & PPE Scan Station can inform relevant staff and can interact with door entry systems.

The system can communicate with departments, such as HR, and can even replace 'clocking in' card systems.

The MPS Team Temperature & PPE Scan Station also comes with an infrared, contact-free hand sanitiser dispenser and PPE dispensers for masks and gloves as required.

## Features

- LCD touch screen
- Premium Thermographic technology
- Temperature range +30° C - +45° C
- Accuracy +0.5° C
- Contact-free forehead temperature screening
- Authentication distance between 0.5m and 1.5m
- Floor-standing
- Unit height: 1.2m - 1.9m
- Red/green pass/fail LED lighting
- Infrared hand sanitiser dispenser
- Two PPE dispensers for gloves and face masks
- Your company logo can be added to the front of the Temperature & PPE Scan Station



# Facial Recognition & Temperature Scan Terminal

The MPS Team Facial Recognition & Temperature Scan Terminal measures the temperature of an individual whilst using facial recognition software to authenticate their identity. The terminal can be wall or desk-mounted and can be configured to accommodate the security needs of your premises, acting as a door gateway and check-in/check-out system.

The Facial Recognition & Temperature Scan Terminal determines facial recognition within 0.2 seconds. Once a face has been detected, the temperature measurements are displayed on the authentication screen, allowing the user to pass freely if their temperature reading is within a safe parameter, and they are wearing the required PPE.

If an out-of-range temperature is detected, the Facial Recognition & Temperature Scan Terminal will issue an audible voice prompt to the user and upload the data to your security centre. This alerts building security or temperature screening personnel whilst enabling them to remain at a safe distance.

If the system recognises a user is not wearing a face mask, the Facial Recognition & Temperature Scan Terminal can issue a voice prompt while simultaneously stopping the user's authentication and access to the building.

The Facial Recognition & Temperature Scan Terminal transfers online and offline temperature data to your chosen software via TCP/IP communication. Temperature data is saved to your chosen software and can be downloaded securely.

## Features

- 7" LCD display
- 2MP wide-angle lens
- Premium Thermographic technology
- Built in card reader
- Extensive on-board storage; save 50,000 recognised faces, 50,000 recognised cards and 100,000 security/temperature events
- Temperature range +30° C - +45° C
- Accuracy +0.5° C
- Configure the door status to open or close if an abnormal temperature is detected
- Three authentication modes; card & temperature, facial recognition & temperature, and card, facial recognition & temperature
- Determines facial recognition within 0.2 seconds per person
- Install at a height of 1.4m to 1.9m for facial recognition applications
- Recognition distance: 0.5m to 1.5m
- If a recognised face is not wearing a mask, a voice prompt is issued and authentication or access is paused
- Monitor attendance statuses: check in, check out, break in, break out, overtime in, and overtime out
- Supports NTP, manual time synchronisation and auto time synchronisation
- Connect to a secure door control via an RS 485 protocol which prevents the door from opening if the terminal is destroyed
- Connect to an access controller or Wiegand card reader via a Wiegand protocol



Thermographic cameras for workplace temperature screening

# Thermographic Turret Cameras

The MPS Team Thermographic Turret Cameras are wall or ceiling-mounted infrared imaging and visible light cameras that can monitor up to 30 people at any one time, ideal for high-footfall areas such as schools, transport hubs, hospitals or building lobbies. It takes only one second to detect the skin surface temperature of a person via non-contact means and features AI detection to reduce false alarms from other heat sources.

With higher accuracy than many other models, the Thermographic Turret Cameras are fitted with a high-performance sensor and Infrared (IR) resolution of 160 x 120 pixels, accompanied by an audio alarm system that immediately notifies operators when an elevated skin temperature reading is detected.

The MPS Team Thermographic Turret Cameras have a wealth of features and applications including Picture in Picture, 3D DNR image enhancements and the ability to overlay an optical image onto the thermal image to enhance details.



## Features

- Measures skin temperature in real time
- Premium Thermographic technology
- High sensitive IR thermal sensor
- Temperature range +30° C - +45° C
- Accuracy +0.5° C
- Infrared (IR) distance 15m
- 3 mm thermal camera lens, thermal
- 4 mm thermal camera lens, video mode
- Thermal camera FOV 50 x 37.2
- Infrared resolution 160 x 120 pixels
- Picture in Picture overlay
- Audio thermal camera alarm
- Available in 32 languages
- Camera size 138 x 138 x 123mm
- Camera weight 940g



# Providing unrivalled integration, productivity and security

The MPS Team is a leading MPS provider in the UK, a Canon Silver Partner, a HP Amplify Power Services Partner and one of only a select few Xerox Platinum Partners.

For more information on how The MPS Team could benefit your organisation, or to request examples of our recent case studies, contact one of our friendly account managers today.

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