

Cameras and DVRs

30 Person Thermal Image Body Temperature Camera (Item: TMT30BB)

Screen and check up to thirty individual temperature quickly and efficiently. The thermal imaging screening system can accurately detect body temperature; capture pictures of faces and create records for tracking and tracing purposes. Use it to monitor body temperature at entrances or exits of businesses, schools and places of worship.



Features:

Thermal imaging camera (TMT30BB) is a non-contact solution to detect human body temperature, quickly, safely and accurately. The TMT30BB helps to detect up to 30 people at one time quickly screening and monitoring for high temperatures.

TMT30BB thermal imaging camera does not need any software configuration, just assemble and power on and the camera will start measuring peoples body temperature.

With the blackbody module at the front of the TMT30BB the camera will continuously calibrate the environment for temperature changes, ensuring that the measured temperature value will be always accurate.

When people pass with normal temperature, the thermal imaging camera will detect the persons face and measure their individual temperature, and there will a temperature normal displayed in the software. If a person with a fever passes by, the thermal imaging camera will show a temperature alarm in red in the software for that individual, both the thermal imaging camera and computer (or TV) will notify by sounding an alarm, and will automatically take picture of the person face and record a video.

- **High Temperature Screening Accuracy $\pm 0.3^\circ$ with Blackbox 0.1°C (0.18°F)**
- **The thermal imaging camera can automatically measure the human body without any configuration, with or without Face mask.**
- **People just walk through without stopping and the system will detect the body temperatures.**
- **Increase Temperature screening accuracy with the Blackbox Modual**
- **Ethernet and HDMI port**
- **Temperature Range from 86F to 113F**
- **Screening with Temperature Display, Abnormal Temperature Warning and Recording**

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- **Lower Cost and Infection Risk at your workplace**
- **Screening and detection automatically reduces operating cost and manpower required and decreases cross infection**
- **Interface: Power 12 V|Network RJ45|HDMI|Alarm out|USB 2.0|**
- **Saves to Local drive or USB flash drive**
- **To view and monitor use the Web interface (internet Explorer only) or download software or the HDMI for TV veiwing**
- **Tripod included**

Use at entrances or exits, from small retail stores to highly populated crowds.

Returns and Refunds

To be eligible for a return, your item must be unused in its original unopened packaging and returned within 14 Days from date of sale. If 14 days have gone by since your purchase, unfortunately, we cannot offer you a refund or exchange. Due to health and safety precautions, used items CANNOT be returned for exchange or refund.

Exchanges (if applicable)

We only replace items if they are defective or damaged during shipping. If you need to return to exchange for the same item contact Customer Support. All returns are subject to final inspection upon receipt

This device is not intended for use in the diagnosis of any disease or other conditions or in the cure, mitigation, treatment, or prevention of any disease*

30 person camera video

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Tech Specs:

- General:
- IP configuration DHCP or static IP address
- Temperature settings Celsius, Fahrenheit
- Interface Ethernet (RJ45) |HDMI |RS485 Not supported |Alarm| USB
- Working temperature +10°C ~ +50°C ?50°F ~122°F
- Storage temperature -40°C~+85°C (-40°F ~ 185°F)
- Degree of protection IP54
- Mounted 1 / 4 "tripod mounting hole
- Camera Specs:
- Resolution 1080P
- SNR ?55dB
- FOV H120
- FPS 25Hz i
- Illumination0.5 L ux @ (F1.8, AGC ON)
- Backlight compensation Supported
- Digital noise 2D&3D Digital noise reduction
- Thermal Camera Specs:
- High sensitivity thermal module with 160x120 FP25Hz
- Leading thermal image processing technology: Adaptive AGC, DDE,3D DNR
- NETD 80mK@25°C (77°F)
- Software Specs:
- AI Face recognition
- Video
- Photograph
- Automatic face recognition temperature measurement
- Alarm
- Language Chinese, English, Japanese
- Temperature Range From - 15°C to+ 150°C and 86F to 113F
- Reliable temperature-anomaly alarm
- Size 129mm x 73mm x 61mm (L x W x H)
- Weight 460g

Includes:

- Dual Spectrum infrared Thermal imaging camera
- Web Interface
- Downloadable software
- AC Adaptor
- Wall Mounting Bracket
- BlackBody Unit
- Blackbody Bracket and 3 Screws
- Blackbody Power Cable
- Tripod Stand