







THERMAL PRODUCT LIST

Thermal Detectors


CROWD FACE RECOGNITION FEVER THERMAL CAMERA DETECTORS

IMAGE	MODEL NUMBER	BRIEF DESCRIPTION	FULL DETAILS	MSRP
	2MTHBB-3828	Bi-Spectral Infrared Body Temperature Fast Screening Instrument Complete Kit Includes: <ul style="list-style-type: none"> • Bi-spectrum thermal camera • Blackbody • Two tripods or Ceiling/Wall Mounts • Fever detection software 	<p>For crowd monitoring of a distance between 15-30 Feet. Instant alerts of any person with high fever. Scans 20 faces within 0.2 seconds. Scans up to 100 faces a minute.</p> <p>Thermal imaging function:</p> <ul style="list-style-type: none"> - Resolution 384x288, high sensitivity detector - Highest temperature cross cursor positioning - Supports point, line, rectangle, and irregular area temperature measurement modes - Abnormal human body temperature alarm function - Automatic moving face capture - Detects masks to identify the face area and avoid false alarms from non-face high temperature objects <p>Visible light phase function:</p> <ul style="list-style-type: none"> - 500W high-definition visible light detector - Supports automatic exposure control and automatic white balance - Supports face temperature measurement mode, intelligently analyzes face targets and measures body temperature, supports multiple alarm linkages - Dual light temperature measurement linkage, can draw regular and superimposed temperature measurement information on visible light image 	\$30,000
	2MTHBB-3828-II	Interactive Two Way Audio Bi- Spectral Infrared Body Temperature Fast Screening Instrument Complete Kit Includes: <ul style="list-style-type: none"> • Bi-spectrum thermal camera • Blackbody • Two tripods or Ceiling/Wall Mounts • Fever detection software • Non wearing Mask Detection Warning System 	<p>For crowd monitoring of a distance between 3-15 Feet. Instant alerts of any person with high fever. Scans 20-30 faces within 0.2 seconds. Scans up to 100 faces a minute.</p> <ul style="list-style-type: none"> - 4 Megapixel resolution IP Camera - One IP address two channels - Thermal imagery with effective pixels 384x288 - WDR 120DB - Two Way Audio - Sensitivity <40mK - Thermal: 6mm Fixed lens, Visible: 2.7-12mm motorized lens - Accuracy 0.3°C Body detection, up to 30 Targets - Response Time 30ms - 17 color control - Field of view distance 15-30Feet Temperature accuracy 0.3°C/ 0.5°F 	\$25,000
	2MTHBB-4030	Bi-Spectral Infrared Body Temperature Fast Screening Instrument Complete Kit Includes: <ul style="list-style-type: none"> • Bi-spectrum thermal camera • Blackbody • Two tripods or Ceiling/Wall Mounts • Fever detection software 	<p>For crowd monitoring of a distance between 5-15 Feet. Instant alerts of any person with high fever. Scans 20-30 faces within 0.2 seconds. Scans up to 100 faces a minute.</p> <ul style="list-style-type: none"> - On-board temp-detection algorithm - One IP address two channels - Effective pixels 400x300 - Sensitivity 40mK - Thermal: 8mm Fixed lens, Visible: 2.7-12mm motorized lens - Accuracy 0.3°C Body detection, up to 30 Targets - Response Time 30ms - 17 color control - Field of view distance 15-30Feet Temperature accuracy 0.3°C/ 0.5°F 	\$25,000

CROWD FACE RECOGNITION FEVER THERMAL CAMERA DETECTORS

IMAGE	MODEL NUMBER	BRIEF DESCRIPTION	FULL DETAILS	MSRP
	2MTHBB-3828-ULIS	Bi-spectral Infrared Body Temperature Fast Screening Instrument Complete Kit Includes: <ul style="list-style-type: none"> • Bi-spectrum thermal camera • Blackbody • Two tripods or Ceiling/Wall Mounts • Fever detection software • ULIS Thermal Sensor Made in France 	For crowd monitoring of a distance between 5-15 Feet. Instant alerts of any person with high fever. Scans 20 faces within 0.2 seconds. Scans up to 100 faces a minute. Utilizing ULIS thermal sensor. <ul style="list-style-type: none"> - Resolution 384x288, high sensitivity detector - Highest temperature cross cursor positioning - Supports point, line, rectangle, and irregular area temperature measurement modes - Human body temperature abnormal alarm function - Automatic capture of moving face targets - Support wearing a mask to identify the face area to avoid false alarms from non-face high temperature objects - Visible light phase function: 500W high-definition visible light detector - Automatic exposure control and automatic white balance - Face temperature measurement mode, intelligently analyzes face targets and measures body temperature, supports multiple alarm linkages - Dual light temperature measurement linkage, can draw regular and superimposed temperature measurement information on visible light image 	\$20,000




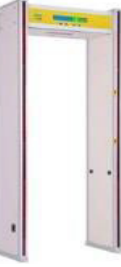
BI-SPECTRUM HANDHELD THERMAL READERS

IMAGE	MODEL NUMBER	BRIEF DESCRIPTION	FULL DETAILS	MSRP
	2MTHPH-1612	Portable Thermal Imager	Software connects via USB for real-time temperature scanning of people <ul style="list-style-type: none"> - 2.8" TFT screen - Infrared resolution: 160x120 - Frame frequency: 9Hz - Range of temperature measurement: 30°C~45°C - Accuracy: ±0.5°C - Photographed function and SD card storage - PC software analysis - Point temperature measurement - Type-C USB interface for lithium battery charging - 1/4" tripod mounting hole 	\$3,300

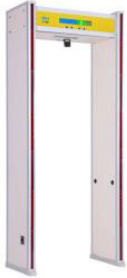


FACE RECOGNITION AND TEMPERATURE MEASUREMENT

IMAGE	MODEL NUMBER	BRIEF DESCRIPTION	FULL DETAILS	MSRP
	2MTHFR-2M	Face Recognition Access Control Terminal With Digital Forehead Temperature Measurement Module	Features: <ul style="list-style-type: none"> - NON-contact detection of forehead temperature distance of up to 3 feet away - System alerts if there are people with abnormal body temperature - Notifications via email of high temperature fever with a snapshot of that person - Temperature accuracy of 0.3° to 0.9° - Device auto calibration of surrounding environment - Records up to 10,000 employee faces to match and grant/deny access, up to 6 photos per employee - Fastest face recognition scanner in the market, scans with 0.2 seconds - Wide dynamic range to assure background light compensation for better temperature accuracy reading and face identification - Two-way audio supports remote live video monitoring back to control station and provides audible direction to person being scanned - Anti-spoofing: Deep learning using artificial intelligence algorithm to protect again using videos or pictures 	\$3,700
	2MWTK	Face Recognition Access Control Terminal With Digital Wrist Temperature Measurement System Kit	Features: <ul style="list-style-type: none"> - NON-contact detection measure temperature on the wrist - Alerts when there are people with abnormal body temperature - Notifications via email of high temperature fever with a snapshot of that person - Temperature accuracy of 0.3° to 0.9° - Device auto calibration of surrounding environment - Records up to 10,000 employee faces to match and grant/deny access, up to 6 photos per employee - Fastest face recognition scanner in the market, scans with 0.2 seconds - Wide dynamic range to assure background light compensation for better temperature accuracy reading and face identification - Two-way audio supports remote live video monitoring back to control station and provides audible direction to person being scanned - Anti-spoofing: Deep learning using artificial intelligence algorithm to protect again using videos or pictures 	\$3,700
	2M-TFS	Terminal Floor Stand Can be used with either 2MWTK or 2MTHFR-2M	Stand for scanning modules <ul style="list-style-type: none"> - Material Stainless Steel - Weight 6.85KG - Dimensions (L×W×H) 280mm × 222mm × 1158mm - Protection Level IP54 - Application Situation Outdoor, Indoor 	\$450
	2MWTK-2MIR20	Wrist Temperature Measurement System Kit With Face Recognition	Self temperature checking station guiding kiosk <ul style="list-style-type: none"> - Reads temperature, detects if the user is wearing a mask, reminds to wear a mask, directs traffic - Automatic temperature measurement, the demo video is played continuously for 24 hours - Accurate temperature measurement - Supports voice linkage, real-time fever detection alarm - Real-time face snapshots during temperature measurement - Supports real-time statistics of total number of temperature measurements, with a breakdown of people with normal and abnormal temperature - Temperature measurement data can be exported to a report - Remotely monitor via APP which receives abnormal body temperature alarm notifications, view the facial snapshot and temperature readings - Reduces labor costs 	\$5,000



NON-CONTACT HUMAN FEVER DETECTORS

IMAGE	MODEL NUMBER	BRIEF DESCRIPTION	FULL DETAILS	MSRP
	2MTHWT	Human Body Temperature Measurement Guiding Gate 1 Sensor: Wrist	Temperature detection walkthrough (Wrist Sensor) <ul style="list-style-type: none"> - Temperature detection walkthrough with <u>one temperature sensor 1x at wrist level</u> - Displays temperature on the top panel - Temperature measurement distance: 2"-10" Inches - Accuracy Reading <0.2°C / 0.5° F - Non-contact detection to avoid cross infection - Easy to set up and use - Safe for pregnant women, and people with pacemakers and/or hearing aids Note: This is not a metal detector	\$5,000
	2MTHWT-1	Human Body Temperature Measurement Guiding Gate 2 Sensors: Wrist and Forehead	Temperature detection walkthrough (Wrist and Forehead Sensors) <ul style="list-style-type: none"> - Temperature detection walkthrough with <u>two temperature sensors 1x at forehead level and 1x at wrist level</u> - Displays temperature on the top panel - Temperature measurement distance: 2"-10" Inches - Accuracy Reading <0.2°C / 0.5° F - Non-contact detection to avoid cross infection - Easy to set up and use - Safe for pregnant women, and people with pacemakers and/or hearing aids Note: This is not a metal detector	\$5,500
	2MTHWT-HMD	Human Body Temperature Measurement and Metal Detection Security Gate 1 Sensor: Wrist	Metal detector walkthrough gate with one temperature sensor (Wrist) <ul style="list-style-type: none"> - Alarm sounds when it detects unauthorized metal objects - 6 Metal detection zones - Displays temperature on the top panel - Temperature measurement distance: 2"-10" inches. - Accuracy Reading <0.2°C / 0.5° F - Non-contact detection to avoid cross infection - Easy to set up and use - Safe for pregnant women, and people with pacemakers and/or hearing aids 	\$6,500
	2MTHWT-HMD-1	Human Body Temperature Measurement and Metal Detection Security Gate 2 Sensors: Wrist and Forehead	Metal detector walkthrough gate with two temperature sensors (Wrist & Forehead) <ul style="list-style-type: none"> - Alarm sounds when it detects unauthorized metal objects - 18 Metal detector zones - Temperature can be measured on the wrist or forehead - Temperature measurement distance: 2"-10" inches. - Accuracy Reading <0.2°C / 0.5° F - Non-contact detection to avoid cross infection - Easy to set up and use - Safe for pregnant women, and people with pacemakers and/or hearing aids 	\$8,500

NON-CONTACT HUMAN FEVER DETECTORS

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	<p style="text-align: center;">2MTHWT-HMD-IV</p>	<p>Swift Human Body Temperature Scanner & Metal Detector Security Gate</p> <p style="color: red;">Thermal Imaging Camera for faster scanning</p>	<p>Swift Thermal Camera Walkthrough & Metal Detector Security Gate</p> <ul style="list-style-type: none"> - Alarm sounds when it detects unauthorized metal objects - 18 metal detection zones - Scans 50 people per minute - Thermal camera temperature reader - Displays temperature on the top panel - Temperature measurement distance: 1.5"- 3.1" inches - Accuracy Reading < 0.5°C / 0.9°F - Non-contact detection to avoid cross infection - Easy to set up and use - Safe for pregnant women, and people with pacemakers and/or hearing aids 	<p style="text-align: center;">\$9,500</p>
	<p style="text-align: center;">2MTHWT-HMD-II</p>	<p>Temperature Scanner & Metal Detector Security Gate with Face Recognition Module (Wrist Sensor)</p> <p style="color: red;">Face Recognition Module with Wrist Temperature Sensor</p>	<p>Metal Detector Walkthrough Gate with Face Recognition and Wrist Temperature Measurement Module</p> <ul style="list-style-type: none"> - Alarm sounds when it detects unauthorized metal objects - 18 Metal detector zones - Temperature can be measured on the wrist - Temperature measurement distance: 2-10 inches - Accuracy Reading < 0.2°C / 0.5°F - Non-contact detection to avoid cross infection - Easy to set up and use - Safe for pregnant women, and people with pacemakers and/or hearing aids 	<p style="text-align: center;">\$10,000</p>
	<p style="text-align: center;">2MTHWT-HMD-III</p>	<p>Temperature Scanner & Metal Detector Security Gate with Face Recognition Module</p> <p style="color: red;">Face Recognition Module with Forehead Temperature Sensor</p>	<p>Metal Detector Walkthrough Gate with Face Recognition and Forehead Temperature Measurement Module</p> <ul style="list-style-type: none"> - Alarm sounds when it detects unauthorized metal objects - Can be set up with up to 33 metal detector zones - Temperature can be measured on the forehead - Temperature measurement distance: up to 3 feet - Non-contact detection to avoid cross infection - Easy to set up and use - Safe for pregnant women, and people with pacemakers and/or hearing aids 	<p style="text-align: center;">\$10,000</p>

NON-CONTACT HUMAN FEVER DETECTORS

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	2MITD	Instant Thermal Detector 1 Sensor: Wrist	<p>Detector features:</p> <ul style="list-style-type: none"> - Portable, light weight, and easy to install - MELEXIS infrared sensor imported from Belgium, assures high precision and stable quality performance - Continuously measures body temperature of people in close proximity - Temperature measurement within 1 second to ensure traffic efficiency - The measurement distance is 1-20cm - Can monitored remotely to avoid the risk of being infected - Uses STM a smart temperature measurement program to prevent false alarms caused by atmospheric high temperatures and/or direct sunlight - Real time voice is trigged with the results : "Normal temperature", or if its over the set value, The "Please check again" prompt will be triggered - Measurement results are displayed in a large font on a bright digital display - Non-contact detection to avoid cross infection - Easy to set up and use - Safe for pregnant women, and people with pacemakers and/or hearing aids 	\$1,500
	2MITD-2	Standing Human Body Temperature Screening System	<p>System features:</p> <ul style="list-style-type: none"> - Non-contact measurement on the wrist to which helps prevent cross infection. - Real-time abnormal temperature alarm notification - High accuracy, measurement deviation is less than or equal to 0.3°C, and measurement distance is between 1-4cm - Real-time display of measured temperatures, normal and abnormal temperature counts on LCD screen - Stainless steel bracket - Adjustable pole can be set at two different heights- Non-contact detection to avoid cross infection - Easy to set up and use - Safe for pregnant women, and people with pacemakers and/or hearing aids 	\$2,000



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