




Thermographic Equipment, Solutions & Services

E&I is committed to helping our members recover and prepare for the return to school as we continue to navigate the COVID-19 global pandemic. Safely resuming day-to-day operations will be one of the key challenges in the months and years ahead.

Below are E&I contracted suppliers that may be able to help you source thermographic equipment. Several of these suppliers offer consulting and professional services around these solutions.



Please note that inventory and pricing are subject to change. We encourage you to consult with the key contacts listed below to address your institution’s specific needs.

E&I Supplier: B&H Photo Video Photographic Equipment, Supplies, & Services				
Camera/Unit Model	Product View	Description	Availability	Pricing
Speco Technologies O2TML Thermal Screening and Face Recognition Terminal Solution Overview		Implement temperature screening and access control with the O2TML Thermal Screening and Face Recognition Terminal from Speco Technologies.	In stock	\$1,200/ea. Please log in at www.bandh.com/eandi to get member pricing or check with your representative.
KJB Security Products TMT2 Body Temperature Scanner Camera Solution Overview		<ul style="list-style-type: none"> - Body temperature scanner - Touchless temperature reading - Face recognition - Stores up to 22,400 faces - Keeps record of body temperature scans Available in multiple styles, configurations, and kits.	On backorder – expected availability 1-3 business days. Kit version may take longer. Please log in at www.bandh.com/eandi to check for availability or consult with your representative.	\$1,450/ea. With Desktop Mounting Kit \$1,549/ea. Please log in at www.bandh.com/eandi to get member pricing or check with your representative.



<p>Orion Images 8FIDKR 8" Temperature Screening Kiosk</p> <p>Solution Overview</p>		<ul style="list-style-type: none"> - Temperature Screening & Access Control - Facial Recognition - 30,000 Face Recognition Capacity - Binocular Camera 	<p>In stock</p>	<p>\$2,592/ea.</p> <p>Please log in at www.bandh.com/eandi to get member pricing or check with your representative.</p>
<p>TEMPRACAM Thermal Scanning Camera System</p> <p>Solution Overview</p>		<p>TEMPRACAM Basic is an advanced thermal imaging camera system using AI, long-distance range transmission, and large flow screening technology.</p>	<p>Special order - expected availability 7-10 business days</p>	<p>\$6,249/ea.</p> <p>Please log in at www.bandh.com/eandi to get member pricing or check with your representative.</p>
<p>FLIR A400 /A700 Thermal Smart Sensor Camera</p> <p>Solution Overview</p>		<p>FLIR A400 & A700 cameras offer unmatched power and flexibility in thermal monitoring for improved product quality, productivity, maintenance, and safety.</p> <ul style="list-style-type: none"> - Provides superior image quality with up to 320 x 240 (A400) or 640 x 480 (A700) IR resolution - Offers a high measurement accuracy of $\pm 3.6^{\circ}\text{F}$ - Improves temperature accuracy for objects near and far with precision motorized focus 	<p>Special order - expected availability 7-14 business days</p>	<p>\$5,950/ea. (A400) \$11,450/ea. (A700)</p> <p>Please log in at www.bandh.com/eandi to get member pricing or check with your representative</p>



<p>Arecont Vision 3212-2000 CohuHD Thermal Network Camera</p> <p>Solution Overview</p>		<p>With a 1/1.9" progressive scan CMOS sensor, the 3212-2000 CohuHD Outdoor Thermal Network Camera from Arecont Vision is designed for body temperature detection and measurement.</p> <p>Other Arecont Vision models also available.</p>	<p>Special order - expected availability 7-10 business days.</p>	<p>\$13,336/ea.</p> <p>Please log in at www.bandh.com/eandi to get member pricing or check with your representative.</p>
<p>SecurityTronix ThermScan Wall-Mounted Non-Contact Thermometer</p> <p>Solution Overview</p>		<p>This convenient method of temperature taking is designed to do away with the need for manual scanning as people enter a location.</p> <p>Can be mounted on wall with included screws or on a tripod.</p>	<p>In stock</p>	<p>\$229/ea.</p> <p>Please log in at www.bandh.com/eandi to get member pricing or check with your representative.</p>

Note: B&H offers additional solutions in this category, but has removed several Chinese manufacturers from its **E&I Catalog** (login required). While this policy may be subject to change, members should use their own discretion. For a full lineup of thermal screening solutions, please [click here](#).




New Users: Members who haven't yet signed up to use E&I's B&H contract should first complete this **Letter of Participation**.

Key Contacts: For more information on B&H's thermographic equipment and services, please contact:



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E&I Supplier: CDW-G Computer Hardware, Software, & Services				
Camera/Unit Model	Product View	Description	Availability	Pricing
Creative Realities SafeSpace Thermal Temperature Device and AI Platform Solution Overview		<ul style="list-style-type: none"> - No-contact remote forehead temperature inspection - Multi-point temperature: Stop, Scan, View & Log instantly - Works by facial detection, with or without mask - If individual exceeds temperature limits, notification can be sent via e-mail or SMS 	Generally in stock, though in some cases lead times may vary between 2-4 weeks. Please check with the key contacts listed below.	For pricing, contact your CDW-G Account Manager or visit: www.cdwg.com/eandi
ZKTeco SpeedFace SFP1008-WP+ Access control reader Face & Palm reader + Skin Temperature & Mask Detection Solution Overview		Combines a powerful embedded thermal camera with their latest face and palm recognition algorithm. <ul style="list-style-type: none"> - Read range up to 8 ft. - 8" programmable touchscreen display - Body temperature detection accurate up to 0.6 degrees Fahrenheit - Mask detection and face detection with masks is available 	Generally in stock, though in some cases lead times may vary between 2-4 weeks. Please check with the key contacts listed below.	For pricing contact your CDW-G Account Manager or visit: www.cdwg.com/eandi
MOBOTIX/Ergotron Thermal Imaging Cart Kit MX-M16TB-T079 (Mobotix Camera) SV41-6300 (Ergotron Cart) Solution Overview		<ul style="list-style-type: none"> - Mobile temperature detection for any application. - Quickly get a temperature reading in schools, healthcare facilities, & high-traffic locations with mobile thermal imaging carts. - Shelves & accessories to mount thermal imaging cameras or telehealth equipment for quick diagnostic testing. 	Generally in stock, though in some cases lead times may vary between 2-4 weeks. Please check with the key contacts listed below.	For pricing contact your CDW-G Account Manager or visit: www.cdwg.com/eandi



<p>MOBOTIX Mx-M16TB-R119</p> <p>Thermographic Camera with calibrated Thermal Image Sensor</p> <p>Solution Overview</p>		<p>Features a calibrated thermal image sensor. Thermal radiation measurements made across the entire image area can be used to trigger an event based on custom-set trigger level.</p> <ul style="list-style-type: none"> - Mx6 system platform 2nd generation with MxBus, H.264 & ONVIF compatibility - Fixed premium thermal image sensor - Calibrated thermal image sensor - Recording on an internal MicroSD card - Integrated microphone and speaker 	<p>Generally in stock, though in some cases lead times may vary between 2-4 weeks.</p> <p>Please check with the key contacts listed below.</p>	<p>For pricing contact your CDW-G Account Manager or visit: www.cdwg.com/eandi</p>
<p>Hikvision DS-2TD2617B-6/PA</p> <p>Thermographic Bullet Camera</p> <p>Solution Overview</p>		<ul style="list-style-type: none"> - Highly sensitive thermal and optical sensors - Graphical processing unit to run the video content analysis (VCA) algorithms - 160 × 120 resolution in thermal channel, high sensitivity sensor - Accuracy: ±0.9° F - 3D DNR, image detail enhancement - White light and audio alarm <p>To ensure optimum quality and accuracy, Hikvision recommends a Thermal Reference Device (sold separately).</p>	<p>Generally in stock, though in some cases lead times may vary between 2-4 weeks.</p> <p>Please check with the key contacts listed below.</p>	<p>For pricing contact your CDW-G Account Manager or visit: www.cdwg.com/eandi</p>




<p>FLIR A/400 - A/700</p> <p>Thermal Image Streaming Camera</p> <p>Solution Overview</p>		<p>FLIR A400 & A700 cameras offer unmatched power and flexibility in thermal monitoring for improved product quality, productivity, maintenance, and safety.</p> <ul style="list-style-type: none">- Provides superior image quality with up to 320 x 240 (A400) or 640 x 480 (A700) IR resolution- Offers a high measurement accuracy of $\pm 3.6^{\circ}\text{F}$- Improves temperature accuracy for objects near and far with precision motorized focus	<p>Generally in stock, though in some cases lead times may vary between 2-4 weeks.</p> <p>Please check with the key contacts listed below.</p>	<p>For pricing contact your CDW-G Account Manager or visit: www.cdwg.com/eandi</p>
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Key Contacts: For more information on CDW-G's thermographic equipment and services, please contact:

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E&I Supplier: Columbia Advisory Group (CAG) IT Managed Services, Cybersecurity, & A/V Services				
Camera/Unit Model	Product View	Description	Availability	Pricing
TempScan (Esprit Digital) Solution Overview		TempScan devices take the core temperature of a person, reading the temperature of the blood vessels in the forehead directly. Wall mount, short pole mount, countertop mount, and podium mount available.	2-3-week average lead time on orders once payment has been received	1 device: \$2,499/ea. 2-10 devices: \$2,179/ea. 11-99 devices: \$1,974/ea. 100+ devices: \$1,849/ea. Optional: Countertop mount: \$525 Podium mount: \$850 SaaS software suite: \$12.50/month per device


Key Contacts: For more information on CAG's thermographic equipment and services, please contact:

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E&I Supplier: Grainger Facilities Management, MRO, & Scientific Safety Equipment				
Camera/Unit Model	Product View	Description	Availability	Pricing
2M Technology 2MTHBB-4030 Body Temperature Detection Network Camera Solution Overview		Motion detection, disk alarm, I/O alarm, temperature alarm Thermal: 8mm fixed lens Visible: 2.7-12mm motorized lens Accuracy: 0.3°C Body detection: up to 16 targets Response time: 30ms	Please check with your Grainger representative.	Please check with your Grainger representative.
2M Technology 2MITD-2 Standing Human Body Temperature Screening System Solution Overview		2MITD-2 is a non-contact temperature measuring instrument which measures wrist temperature. It provides abnormal alarm and counting features and is mounted on an adjustable pole. 2MITD-2 can be widely used in schools, colleges, and universities.	Please check with your Grainger representative.	Please check with your Grainger representative.
2M Technology 2MTHWT-HMD-1 Human Body Temperature Measurement Metal Security Gate Solution Overview		Body temperature measurement metal security gate. Multi-functional safety check equipment, it can be used to detect metal contraband as well as abnormal body temperature.	Please check with your Grainger representative.	Please check with your Grainger representative.



<p>INSIZE Adjunctive Temperature Screening Device</p> <p>Solution Overview</p>		<p>Human body temperature meter, access control via facial recognition, mask detection, time stamp attendance.</p>	<p>Please log in at Grainger.com to check for availability or consult with your Grainger representative.</p>	<p>\$4,350 approx.</p> <p>Please log in at Grainger.com to get member pricing or check with your representative.</p>
<p>Various Non-contact Infrared Forehead Thermometers (Various Brands)</p> <p>Solution Overview</p>		<p>Selectable fever/surface function shows temperature within 0.5 seconds on backlit LCD.</p> <p>Various brands including: Extech, First Voice, Grainger Approved (GAV), Healthsmart, and MedSource</p>	<p>Please login at Grainger.com to check for availability or consult with your Grainger representative.</p>	<p>\$55-220 range</p> <p>Please log in at Grainger.com to get member pricing or check with your representative.</p>

Key Contacts: For more information on Grainger’s thermographic equipment and services, please contact:


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 David Ott | *Business Development Manager, Facilities, E&I* | dott@eandi.org

E&I Supplier: IM Supply Electrical Equipment, Supplies, & Services				
Camera/Unit Model	Product View	Description	Availability	Pricing
<p>InVid Tech PAR-BODYTEMPCAM1 Body Temperature Detection Network Camera</p> <p>Solution Overview</p>		<p>Non-contact temperature measurement, multiple targets simultaneously, ceiling or wall mounted.</p>	<p>Please check with the key contacts below.</p>	<p>Please check with the key contacts below.</p>





Key Contacts: For more information on IM Supply’s thermographic equipment and services, please contact:

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E&I Supplier: WWSG, Inc. Security Equipment & Services				
Camera/Unit Model	Product View	Description	Availability	Pricing
FaceEx Thermographic Bullet Camera I Solution Overview <i>Note: All WWSG/ FaceEx solutions included here are covered in the Solution Overview linked above.</i>		Supports simultaneous temperature screening of multiple people, greatly enhancing efficiency.	1-3 business day(s) lead time on orders	\$9,500
FaceEx Thermographic Bullet Camera II		Supports simultaneous temperature screening of multiple people, greatly enhancing efficiency. Some enhancements in specifications.	7-10 business days lead time on orders	\$11,500
FaceEx Thermographic Turret Camera		Thermographic Turret Thermal Temperature Measurement can measure an object's temperature with high accuracy in real-time.	7-10 business days lead time on orders	\$9,500
FaceEx Thermographic Handheld Camera		Supports preliminary on-spot temperature screening without disturbing the person.	7-10 business days lead time on orders	\$6,500



FaceEx Blackbody Calibrator		Calibration machine for FaceEx Thermographic Cameras.	7-10 business days lead time on orders	\$5,000
FaceEx Wall-Mounting Touchfree Temperature Screening Terminal		<ul style="list-style-type: none"> - LCD touchscreen - Thermographic technology - Forehead temperature screening - Authentication distance: 0.5m - 1.5m, height: 1.2m - 1.9m - Visional results and audio prompt 	7-10 business days lead time on orders	\$4,000
FaceEx Touchscreen Live View Tablet		7" touchscreen Android Tablet <ul style="list-style-type: none"> - Display resolution: 1024 × 600 - Wi-Fi: 802.11b/g/n - Remote temperature screening & records checking, real-time preview - Centralized data management, max to 100,000 records - Abnormal temperature alarm - Remote access control & video intercom 	7-10 business days lead time on orders	\$600
FaceEx Thermal Metal Detector Walk-Through		<ul style="list-style-type: none"> - 18 independent detection zones - 7-inch LCD touchscreen - Bi-spectrum image fusion <p>In accordance with the international safety standard, friendly to pregnant woman, people with cardiac pacemaker, etc.</p>	7-10 business days lead time on orders	\$10,000



Stand for Terminal Kiosk		Accessory	7-10 business days lead time on orders	\$400
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Key Contacts: For more information on WWSG's thermographic equipment and services, please contact:

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Next Steps

To learn more about these products and solutions, please reach out to the appropriate contacts referenced above. For general questions or clarifications, please contact:

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NOTE: E&I members may also request help sourcing thermographic equipment in our new [PPE Marketplace](#).

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