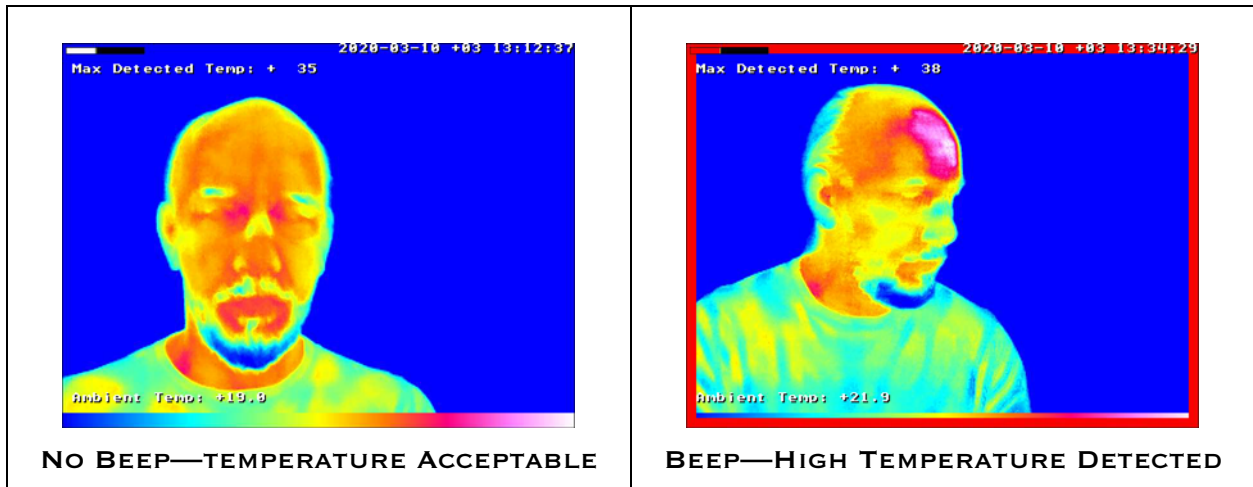


BRT THERMAL SOLUTIONS

**IMMEDIATELY DETECT TEMPERATURES OVER 38°C
SIMPLY AND RELIABLY.**

The BRT thermal screening solution is an intelligent thermal camera configured for real time detection of individuals showing temperatures over 38°C based on the calibrated Mobotix M16B Thermal Radiometry camera. When the camera detects a target over 38°C there is an immediate alert, no operator skill is required. The camera takes 9 measurements per second and is capable of screening multiple individuals simultaneously for accurate, high volume screening.






BRT offers full customization and configuration. We can provide stand-alone systems that power up fully operationally within minutes, integrate with existing video surveillance systems, or provide complete VMS systems up to city-scale.



Supplied fully configured. Price includes ongoing support, screening-site configuration consulting, written screening procedures, on-site installation, system configuration, and training.



Pre-configured Camera	Pre-configured Indoor Screening Station	Pre-configured Outdoor Screening Station
		
<p>For system integration into existing video surveillance system. Requires single 802.3af Class 3 port.</p>	<p>For use in covered or indoor locations. Connect network cables and power and start screening.</p>	<p>For use in unprotected locations. Connect network cables and power and start screening.</p>
<p>Mobotix M16B Thermal TR Camera:</p> <ul style="list-style-type: none"> • NETD 50mK/0.05 °C thermal resolution • 336x252 resolution • 9Hz frame rate • FOV Options: 45°, 25° or 17° <p>Color Optical Sensor:</p> <ul style="list-style-type: none"> • 6MP, 3072x2048 resolution • 0.005 lux minimum illumination <p>Camera:</p> <ul style="list-style-type: none"> • IP66 & IK06 • Operational Temp range: -40°C to 60°C • 128GB High Endurance µSD card for recording • Integrated microphone • Integrated speaker • MxPEG, MJPEG, H.264 	<p>Mobotix M16B Thermal TR Camera Semi-Rugged Getak S410 G3:</p> <ul style="list-style-type: none"> • MIL-STD-810H & IP53 Certified • 14" sunlight readable display • Second battery - hot swappable • Intel® Core™ i5-8265U • 8GB DDR4 RAM • SATA SSD 256GB • LED backlit membrane keyboard • Operating: -29°C to 63°C <p>Mobotix PoE Injector:</p> <ul style="list-style-type: none"> • Operating: -30°C to 60°C • Input Voltage: 12V-42V (PS included) <p>Network and power cables included.</p>	<p>Mobotix M16B Thermal TR Camera Semi-Rugged Getak B300 G7:</p> <ul style="list-style-type: none"> • MIL-STD-810G & 461G & IP65 Certified • 13.3" sunlight readable display • Second battery - hot swappable • Intel® Core™ i7-8550U • 16GB DDR4 RAM • SATA SSD 256GB • LED backlit membrane keyboard • Operating: -29°C to 60°C <p>Veracity PointSource Plus PoE (other options avail):</p> <ul style="list-style-type: none"> • Operating: 0°C to 50°C • Battery run time: 6 hours (typical) • Spare battery included <p>Network and power cables included.</p>
<p>\$5,806.00</p>	<p>\$8,903.00</p>	<p>\$13,124.00</p>

ISO/TR 13154:2017 compliant thermal reference: \$1807.00

Prices exclusive of import duties and tariffs.

UPS optional.

