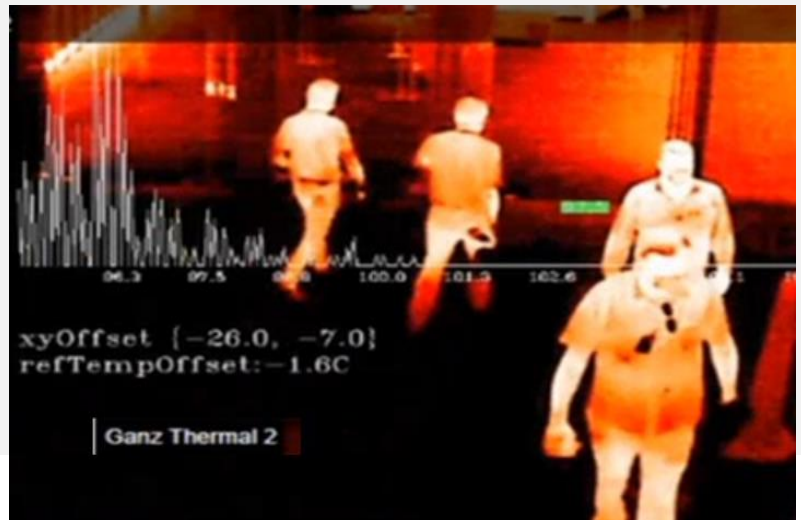


TEMPERATURE DETECTION



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Vaidio's Social Health Analytics suite is ideal for banks, offices, retail stores, hospitals, transit stations, airports, schools, restaurants - just about any social environment that is looking to re-open and operate more safely during the coronavirus pandemic. Vaidio helps to significantly reduce the cost of COVID-19 health screening for your organization and customers, and the platform can be easily updated and re-purposed in the future.

Vaidio's AI Temperature Detection allows you to measure body temperatures in an efficient, non-contact, non-invasive, cost-effective and accurate manner. Its AI-enabled thermographic analytics integrates with Ganz thermal cameras to receive thermographic images of individuals crossing a camera threshold or defined perimeter. The AI simultaneously detects people, faces and temperature, and can enhance the accuracy of the thermal camera hardware with its intelligence to process the information. It prevents entrance bottlenecking with the ability to detect upwards of 100 people per minute, who do not need to stop nor directly face the camera.



FEATURES

- ❑ Detect & search for elevated facial temperature
- ❑ Send real-time alerts of high temperature detection
- ❑ Support advanced AI engines with a high degree of accuracy and cross-functional integration
- ❑ Integrate with thermal IR camera from Ganz, made in the USA
- ❑ Integrate with most major Video Management Systems (VMSs)
- ❑ Maintain information privacy with industry standard encryption protocols
- ❑ Support typical accuracy of 0.3°C (~0.5°F) thermal sensitivity

BENEFITS

- ❑ Detect > 100 persons per minute
- ❑ Perform while people are walking at normal speed without stopping nor directly facing the camera
- ❑ Use in any facility to manage and maintain proper health safety precautions during the pandemic
- ❑ Remove the need for costly blackbody system
- ❑ Purchase the complete Social Health Analytics suite to derive full benefit, which includes Face Mask Detection, Temperature Detection, Distancing Detection, and Occupancy Detection
- ❑ Access Vaidio's user-friendly UI
- ❑ Increase productivity of any establishment by having Vaidio take care of health screenings, allowing you to focus on your business
- ❑ Receive rarely needed technical support from our operations team whenever necessary



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[VIEW PRODUCT DEMO](#)

IronYun is a global leader in artificial intelligence for security, safety and retail applications. The Vaidio platform delivers dependable accuracy and high performance across the industry's broadest array of analytics functions. We are headquartered in Stamford, CT, and deployed across tens of thousands of cameras for government, healthcare, education, retail and enterprise customers worldwide.