

# Health Assessment Terminal

## (HAT)

The **SRC Health Assessment Terminal (HAT)** is a fully automated and remotely controlled “contactless” thermal imaging system. The system quickly screens for skin temperature and reports results. These results are fully integrated into Building Entry Control Points, such as turnstiles and secure badging solutions. The installation is customizable to accommodate fixed and mobile facilities. The HAT meets the FDA’s April 2020 accuracy specification guidelines for thermal imaging devices used for COVID-19 monitoring. It is the ideal initial health screening solution for access points in schools, businesses and indoor venues. All of the integrated components are made in the USA.

SRC will customize each integration to function seamlessly with pre-existing facility access control systems, or SRC can design and deliver new access control capabilities using biometric modalities, including facial recognition, iris, fingerprint, voice, and or proximity card.



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## Key Features:

- Single person screening
- 2-4 second return of scan results
- 10-12 people per minute throughput
- Temperature accuracy of  $\pm 0.5^{\circ}\text{F}$  between  $96^{\circ}\text{F}$  to  $104^{\circ}\text{F}$ , operating at ambient air temperatures below  $105^{\circ}\text{F}$
- 110/220 VAC / 50/60Hz
- Adjustable threshold for configuring desired elevated temperature alerts

### Hardware Components:

- SeekScan thermal camera and fixed heat source
- Quad Core Mini-PC with wall mount enclosure
- High Resolution 7” LCD monitor
- Wireless WiFi Module
- Custom designed cabling, power cords, and mounting brackets for every installation
- SRC has also partnered with a portable shelter manufacturer to provide a highly mobile Health Assessment Portal

### Software:

- Microsoft Windows 10 Professional Operating System
- SeekScan GUI
- SRC Source Code

