Back to School...

As our children head back to school it is important that they, the teachers and families are protected to our best ability.







Let's keep them SAFE....

- Student/Teacher/Visitor Screening at entrances
- o Automated Global Process
- o Student Screening upon entering Bus
- o Notification and history reporting through Global Portal
- o Handheld economy solution

Thermal Screening will last long into the future in our educational system. It is important to find a partner that provides a solution capable of automated functionality along with a global report out for history and actions.







Building/Stadium Entrances



The IR Sensor Model works on a wireless network with a Samsung TabActive Pro.

- Temporal IR scan kiosks at entrances
- High accuracy(+-.3%) thermal imaging stations
- Notification and escalation engine
- Anonymous Facial Recognition
- Reports
- Low Cost
- 2-3ft range







The Mini Camera Model works on a wireless network with a Samsung Monitor.

- Thermal Camera provides walk through scanning of each student when entering building
- High accuracy(+-.3%) thermal imaging stations inclusive of Samsung SOC Screen
- Notification and escalation engine
- Facial Recognition
- Reports
- 6ft range
- Customer Portal for Reports and Notification and escalation engine
- Full Facial Recognition via VSBLTY
- Interface to Custom App and Student Database







Portable All In One Cart

We have taken the Mid Range Solution and transformed it to a convenient portable Thermal Scanning Solution with no loss of functionality.

Plug and go!

The Mini Camera Model works on a wireless network with a Samsung Monitor.

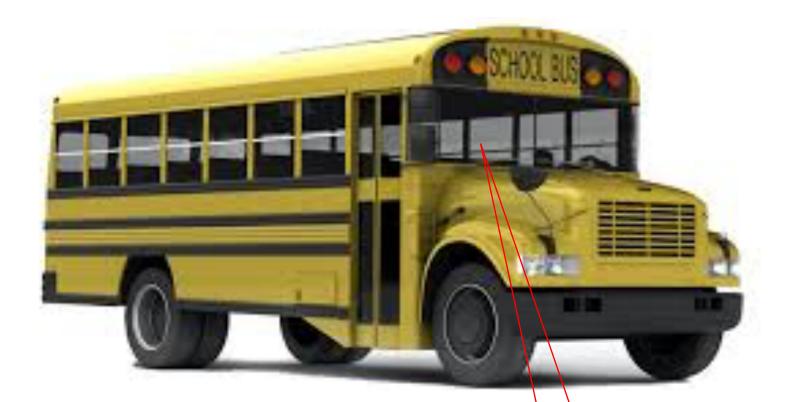
- Thermal Camera provides walk through scanning of each student when entering building
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Bus Entrances



The Mini Camera Model works on a wireless network

Thermal Camera provides walk through scanning of each student when entering building

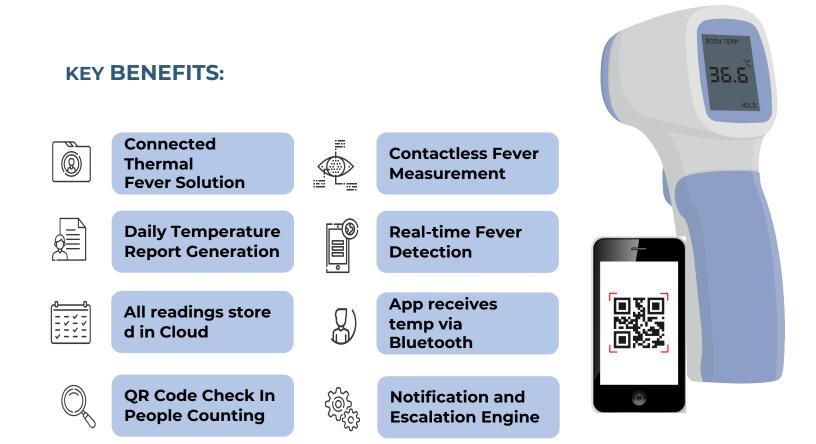
- Rotation arm for driver to move camera into place.
- Capture optical video of the seats when not scanning for temp
- High accuracy(+-.3%)
- Email or Text Notification to parents and Admin in high temp situation with escalation engine
- Facial Recognition if tied to school database
- Direct global data via cell router to cloud
- 6ft range
- Customer Portal for Reports and Notification and escalation engine
- Interface to Custom App and Student Database
- Durable high bright screen
- Ease of use



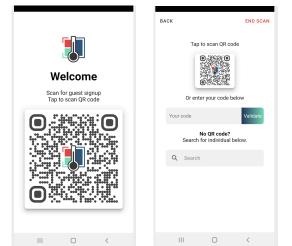


Handheld Solution





TECHNICAL



Feedback Specifications:

- Fever classification and Instant Feedback on App
- Real Time Dashboard
- Historical Reports
- Automatic reading update to cloud platform
- Alarms and notifications
- Connected Thermal Camera Fever Screening Solution

FeverSafe Thermal Screening Solutions





Occupancy Counting for School Events



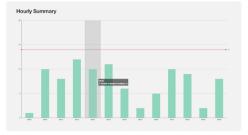
People Counting

• Scope of work: Camera will be

mounted by entry door and exit door. A Samsung Screen will be mounted by Entry Gate. The Samsung Screen will give direction to enter venue or to wait until space opens up.



ekly Summa



50/50 Venue at full capacity Please wait for someone to leave the venue before entering.

Thank you

What Else can we do for your School?

This investment will provide value long after COVID-19



TRACK THREATS AI Gun Detection with early notification



IDENTITY CORRABORATION Detect Student/Teachers timestamp attendance



REAL-TIME ANALYTICS Measure the impact of traffic, contractors, visitors and Persons of Interest.



ADVANCED FRICTIONLESS ENTRY MONITORING Access Control and Management, for employees and patrons alike.



TEMPERATURE Protect secured entrances with thermal Cameras. Attach Temp Readings to Students/Teacher. Monitor Customers for Temperature



KNOW THE METRICS Monitor alerts, entry statistics and people counts 24/7

Ask us about our Total School Solution for Safety/Communication/Threat Mitigation/Response/Visual Direction and Notification







Value Proposition Automated Integrated Platform VS Stand Alone Solution

There are many temperature solutions on the market.... WHY THE Efficient Power Tech Solution?

- Effective and Accurate Human Temperature Sensing +/- .1%-.5%
- Integrated IoT Solution allows for Recording and Storage of Data Points
- Seamless integration to Customer Data Bases
- Facial Recognition with integration to Employee Data Base
- White label portal for customer access to the data base
- Notifications, email or text immediate automated from portal
- Architecture can be added to in phases to wearables, people counting etc.
- Customer/Employee facing Samsung screen
 with CMS for triggered content
- Screens can be integrated with programmatic marketing content, can pay for the system through marketing content.
- Reduce human Control and provide an automated solution
- Future Utilization of IoT Platform and Portal

- Integration to Samsung Smart Watches
- Core Temperature Medical device for day long temperature monitoring
- App loaded on smart watch for Proximity notification for Social Distancing
- Records of all in contact inside of social distancing thresh holds
- Utilize private ATT Cellular network not having to access company network
- System is agnostic so platform can work with multiple camera solutions providing ample inventory
- Efficient Power Tech can provide a full turnkey solution including installation and support after installation



Contact Jon Gipson 713-783-2367 jgipson@efficientpowertech.com www.efficientpowertech.com

