#ReopenSafely with Temperature Reading Solutions
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Agenda

Challenges of Reopening and How We Can Help?

InMetrics Temp. Reading Kiosk

Q & A
How do you reopen and help reduce liability?

As a business owner, you have to do something to both instill confidence in both customers and employees.

Quality of the equipment? Would you purchase cheap hard hats?

How do you keep people moving efficiently?
How can InMetrics K16 help?

Provide a healthy and safe environment for your customers & employees

• Set temperature thresholds and accurately measure them to make interruptions to normal activities minimal.

• Walk-by mode supported:
  • Scans people in rapid succession to keep traffic moving.
  • Instantly detect within 1 sec to handle large volumes of traffic.

Disclaimers:
• Not for medical use. Non-FDA approved diagnostic quality, not to be part of medical record.
• Body temperature can fluctuate for a number of reasons including: environment, walking/running, sunshine, etc.
• Fever is not a guaranteed symptom of COVID-19 or any other illnesses.
InMetrics K16 - Developed by InHand Networks

Advanced Infrared Camera: the critical part

InPad101S 10.1" Tablet PC (The brains behind InHand Smart Vending)
- Widely used for InHand smart vending solutions
- Proven by 15K installations

InMetrics UI Software
- Android based, full API available

Optional Cloud Services

Fully expandable and customizable

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Advanced Infrared Camera

+ High resolution IR means it’s able to sample more data, more quickly, and from a distance
  - Competing products only offer 32x32, meaning much lower resolution, requiring more time for processing, less accuracy, and slowing down the process of moving people.

+ Samples at 50Hz (50 times per second) frame rate, offering instant reading. There’s no need to slow down traffic
  - Competing products require each person to sit still for 2-3 seconds in front of the camera, slowing down traffic.
  - Walk-by mode: Scans multiple people at a time in moving traffic.

+ Auto calibrating: patented AI technology
  - No special background/backdrop needed for calibration or contrast!
  - No IT staff required!

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<tr>
<th>Feature</th>
<th>InMetrics K16</th>
<th>Competing Products</th>
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<tr>
<td>Infrared Pixels</td>
<td>160 x 120</td>
<td>32 x 32</td>
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<tr>
<td>Industry leading high resolution</td>
<td></td>
<td></td>
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<tr>
<td>Frame Rate</td>
<td>50 frames/second</td>
<td>1 frame</td>
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<tr>
<td>Detection Time</td>
<td>Real-time &lt;1 sec</td>
<td>&lt;2-3 seconds</td>
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<td>Detection Distance</td>
<td>2.5~5ft</td>
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<tr>
<td>Calibration</td>
<td>Automatic calibration</td>
<td>Required, frequent</td>
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K16 compared to the competition

They don’t show the infrared image, or video. Why?
InPAD 101S

Best in Breed hardware

- ARM Cortex-A53 Octa-core 1.8GHz processor
- 10.1” touchscreen, HD 1280x800
- Built-in 3D camera
- Built-in Wi-Fi
- Industrial fanless design, wide temp range
  - (15°F ~ 122°F) to withstand harsh environments
For customers who need cellular connectivity

+ Add an IR611 with Wi-Fi
  • Have your own network.
  • High speed Cat-6 LTE
Works in Two Modes

Walk-By Mode

One-by-One Mode
Instantaneous Reading

Real-time Infrared Image and Reading

Customizable temperature thresholds (97.0-99.8°F is an acceptable range, for example)
System Use: On Site management

Browse Records

Coming soon!
Monitor from another room

InMetrics K16

99.14°F/body
May 24, 2020, 06:09:15AM

97.7°F/body
May 24, 2020, 06:08:06AM

99.5°F/body
May 24, 2020, 06:07:45AM

98.24°F/body
May 24, 2020, 06:06:57AM

96.62°F/body
May 24, 2020, 06:06:04AM

97.34°F/body
May 24, 2020, 06:04:16AM

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Operation Management

- Notification via Email
- Cloud Services
- Android based API, support function expansion and integration with 3rd party systems
Plug & Play

- Out of the box with no IT integration required
- Standard desktop stand with easily adjustable screen (max. 90°) for various onsite scenarios
- Indoor use only

Countertop

*COMING SOON Wall Mounted & Floor Stand
Applications

- Office Buildings
- Movie Theaters
- Factories and Warehouses
- Retail
- Restaurants
- Hotels
- Schools
- Government facilities
Support & Service

- 1-year Warranty
- Customization options available
- Backed by the IoT Expertise of InHand Networks
About InHand Networks

InHand Networks is the 3rd LARGEST industrial cellular router company in the world by volume

Pioneering IoT for 19 Years

Founded as M2M startup, Pioneer of IoT

Delivered industrial cellular modem for China State Grid

Proven by world-class customers

2001

2005

2007

2012

2017

2019

2020

IPO on SSE STAR Market, Feb 2020

New factory 200,000 SQ-FT

3 Million + deployed worldwide

~400K 2019 shipments

Selected by GE Healthcare; Now a global supplier of GEHC

*STAR Market is a Nasdaq-style tech board – the Science and Technology Innovation Board at Shanghai Stock Exchange.

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About InHand Networks

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