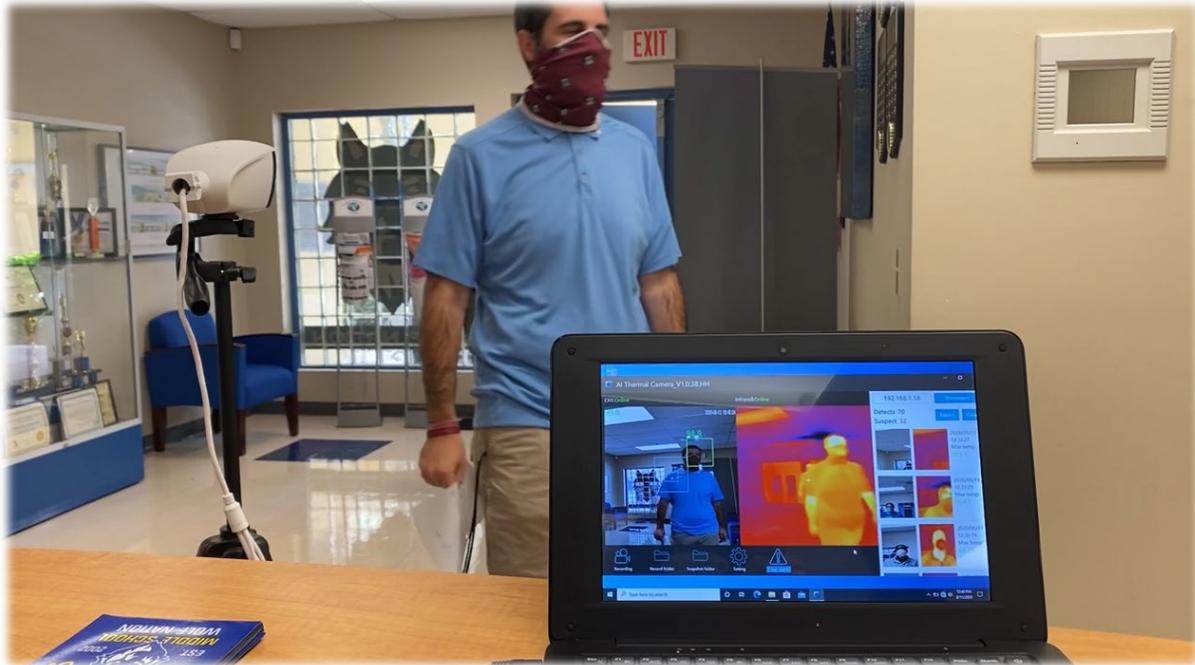


BallisDETECT

stealth Fever Detection



Unit Specifications

- Highly accurate (+/- 0.1 F) InfraRed camera with a generous 8' reach
- Notebook computer pre-loaded with powerful fever detection software
- Portable Wi-Fi Router
- Tripod
- Protective Hard Case
- One-year Technical Support and Full Replacement Warranty
- Proudly made in the USA!

BallisDETECT Plug & Play Fever Detection System

- BallisDETECT rapidly and accurately detects body temperature at a rate of 60 people per minute. Eliminates “bottlenecking” at the entrance!
- BallisDETECT will automatically send a temperature-stamped photo to a designated file folder on the laptop’s hard drive. This will help with contact tracing and all images remain private and in your possession.
- BallisDETECT will accurately capture the temperature of anyone; regardless of height or body size.
- BallisDETECT is currently being used in schools, nursing homes, churches and temples, hotels, office buildings, casinos, car dealerships, and more!
- BallisDETECT sets up easily and in less than five minutes! Just place the camera on the tripod, connect the cables as directed in enclosed instruction sheet, power up the laptop, and you’re ready to go!



BallisDETECT

stealth **Fever** Detection

TECHNICAL SPECIFICATIONS

Cameras:	Double-Vision Infrared Imaging AI Camera
Certification:	CE
Weight:	2.2 lbs
Waterproof	IP 66
IR Sensor Type	ASM
Thermal Resolution:	384 x 288
Spectral Response:	700-1400 nm
Drift Compensation	real-time
Thermal Accuracy:	within 0.1 degrees Fahrenheit
Measurement Range:	70 to 121 degrees Fahrenheit
Sensitivity	<.50 mK (nominal)
Horizontal Field of View:	56 degrees wide
Sensor Type:	CMOS 1/3
Day Resolution:	1920
Horizontal Field of View:	165 degrees
Frame Rate:	60 fps
Contrast:	Auto
Brightness:	Auto
Isotherm Color Display:	false color
Temperature threshold	user defined
Febrile (fever) Tracking:	yes, both cameras
Zoning	yes
Masking:	yes
Alarm:	sound,visual, relay
Storage:	Included laptop w/ solid state hard drive
Recording Output:	1080p
USB Connector:	USB 3.0
Input Voltage:	110 - 220V AC
Operating Temperature:	50°F - 94°F
Installation Options:	Tripod (included) or Wall mount (included)
Blackbody	included
Blackbody accuracy:	within 0.02°F
Time until accurate:	less than 5 minutes

