FLIR A320 TEMPSCREEN UPGRADE
For A300, A310, & A320 Fixed-mount
FLIR Thermal Camera Solutions
A320 TEMPSCREEN UPGRADE
For FLIR A3xx Thermal Cameras

Effective, Efficient Screening
The FLIR A320 Tempscreen firmware and software upgrade prepares your A300, A310, or A320 fixed-mount thermal camera for use in elevated skin temperature screening.

This upgrade features a Screening mode that detects temperature deviations for use in rapid, non-contact screening for elevated skin temperature. Screening mode can determine an average skin temperature based on a sample of people from the testing location and then indicate people whose skin temperature exceeds the sampled average. People identified with a higher temperature can then be checked individually with a medical device.

Features

Implement Immediately
Upgrading your current A3xx cameras saves the time and effort needed to install and integrate new camera systems.

Update Sampled Average Temperature
Screening mode compares an individual’s skin temperature against an average from a sample of people that can be updated frequently throughout the screening.
**Measure Accurately**

By comparing individuals to other people instead of to a calibrated temperature source (black body), Screening mode will compensate for normal temperature variations caused by time of day or environmental changes.

**Define Your Alarms**

Signify a color for above average temperatures, or set an audible alarm to sound when an individual’s measured skin temperature exceeds the average by a set amount. Both alarms can inform decisions on whether an individual requires further screening.
Although thermal imaging cameras are generally accurate temperature measurement devices, they have not been tested or qualified as diagnostics medical equipment and should not be used to diagnose any medical conditions.

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To learn more about upgrading to the A320 Tempscreen, contact your FLIR sales representative at: InsideSales@flir.com or visit our website: FLIR.com/A320-Tempscreen-Upgrade

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