Protect. Prevent. Analyze.
MOBOTIX Thermal Solutions Making the Invisible Visible

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Detecting Temperature Ranges with MOBOTIX TR Technology

More and more companies, authorities and institutions use MOBOTIX thermal technology as a proactive warning system. MOBOTIX TR (Thermal Radiometry) technology allows you to measure thermal radiation in the entire image area and assign a temperature value to each pixel.

- **Detection** of persons/objects
- **Display of temperature differences** from 0.1°C
- **Alarm** in case of exceeding or falling below defined temperature ranges
- **Event Triggers** (alarm, network message, activation of a switching output)
- **Screening via special TR windows** or the complete sensor image
- **Temperature range** from -40 to +550 °C

**Awesome assistant!** MOBOTIX thermal technology can help analyze critical situations which can be used to initiate further measures. The accuracy is increased through the use of a black body radiator. MOBOTIX thermal solutions are not medical devices.

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