



COVID-19 CAMERA

THERMAL FEVER DETECTION CAMERAS

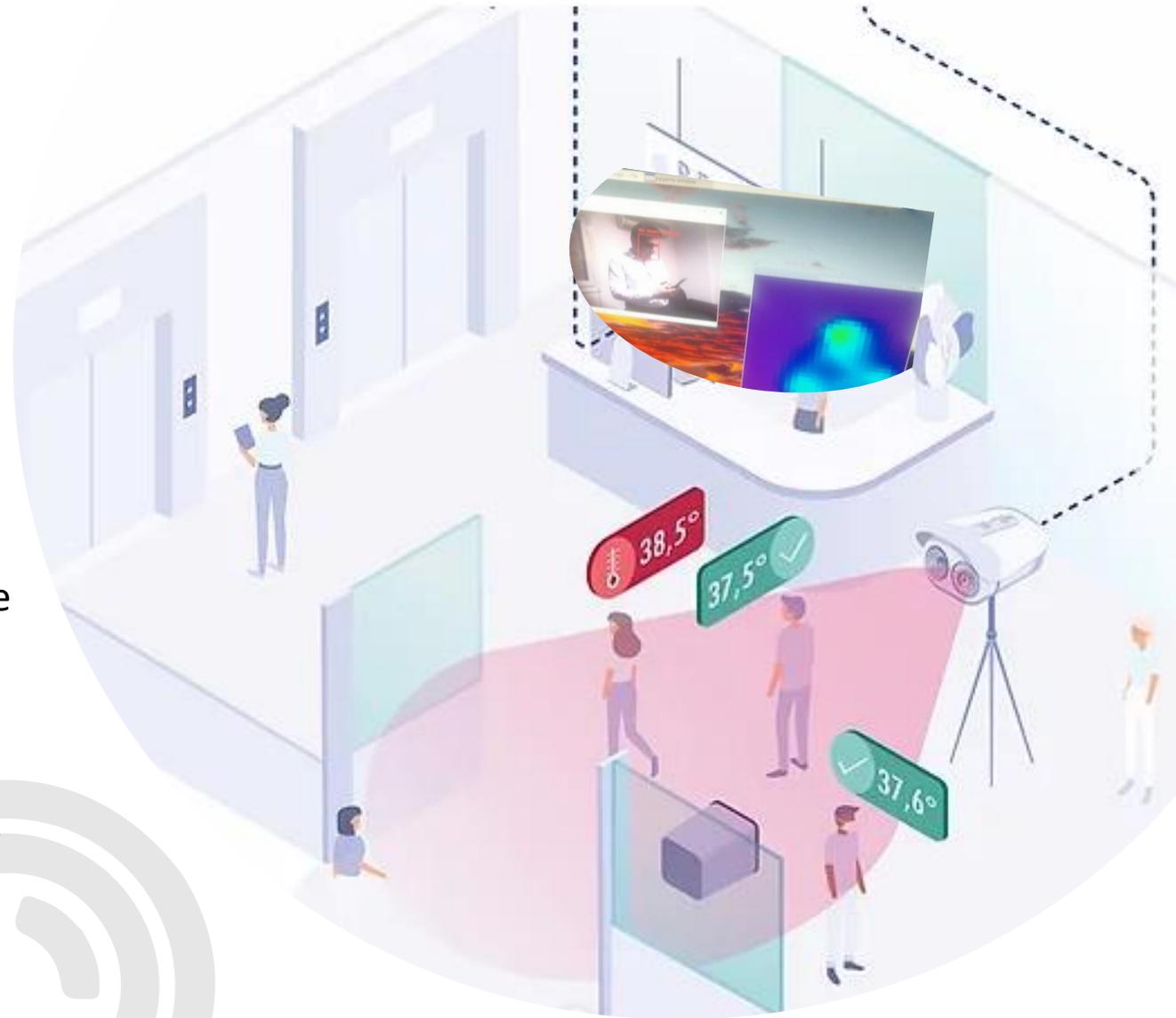
THERMAL CAMERA FOR TEMPERATURE SCREENING

- High temperature detection by AI
- Facial Detection even with mask
- Non-contact forehead temperature detection to prevent cross-infection
- Accuracy: 99.5%
- 0.5-7 meters distance
- Best Result 0.5-1 meters distance
- AI Face Recognition, Face Capture and Face Comparison
- Ready for cloud integration



THERMAL CAMERA FOR TEMPERATURE SCREENING

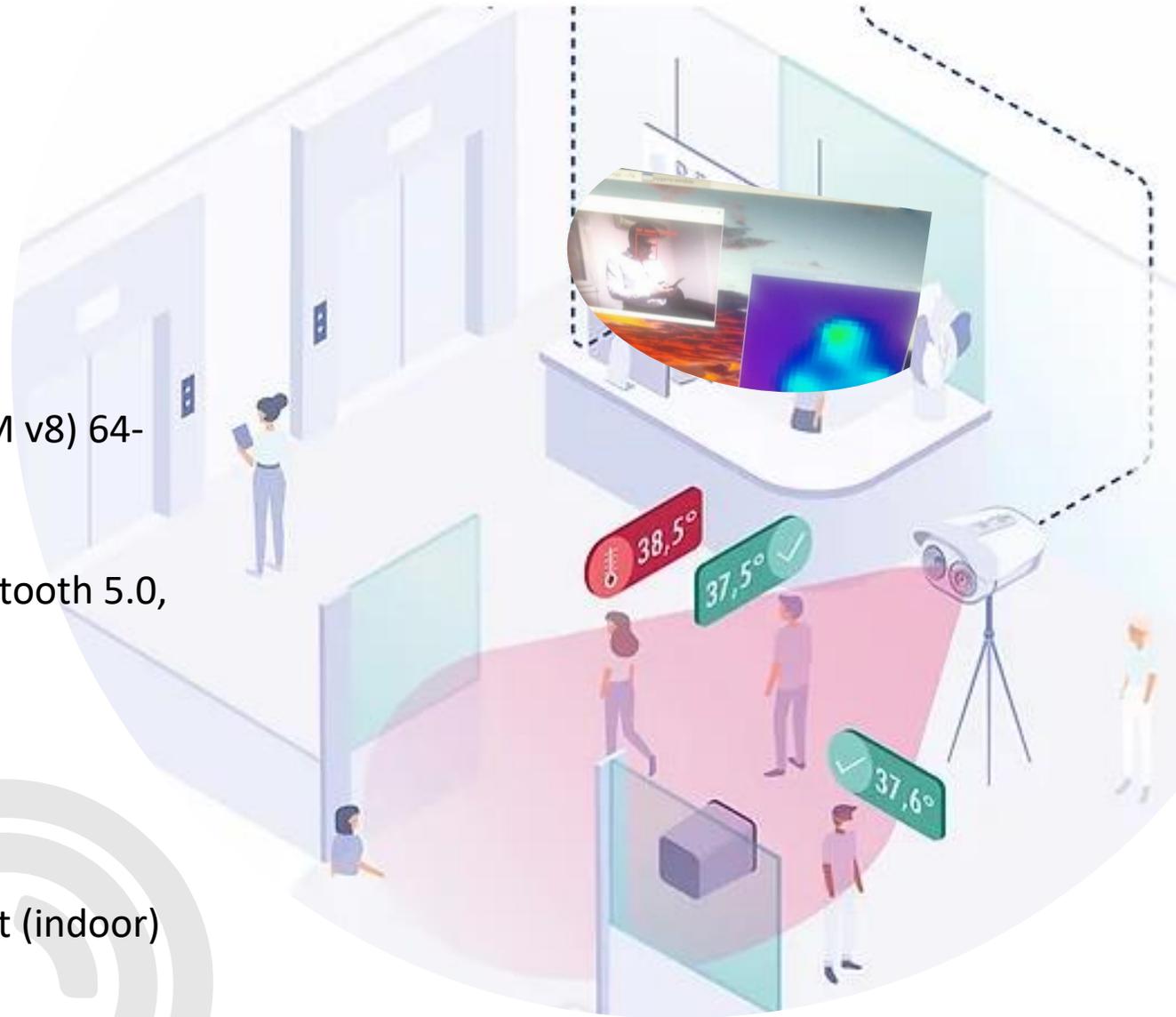
- **Rapid**: Detects elevated temperatures in subjects in less than a second.
- **Safe**: Non-invasive and no direct contact with the subject.
- **Precise**: Provides accurate measurements with as little variance.
- **Efficient**: Offers multi-target detecting capacity for crowds.
- **Adaptable**: Possibility of integration with some access control systems



CAMERA TECH SPECS

- **All On one board**

- Broadcom BCM2711, Quad core Cortex-A72 (ARM v8) 64-bit SoC @ 1.5GHz
- 4GB LPDDR4-3200 SDRAM
- 2.4 GHz and 5.0 GHz IEEE 802.11ac wireless, Bluetooth 5.0, BLE
- Gigabit Ethernet
- micro-HDMI (up to 4kp60 supported)
- Up to 128GB storage (start with 16GB)
- 5V DC via USB-C connector (minimum 3A*)
- Operating temperature: 0 – 50 degrees C ambient (indoor)
- Sony IMX219 8-megapixel camera sensor





THANK YOU!



WAEL@EXTENDDEV.COM



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