



Inspire confidence and keep your business safe and secure.



Innovative contact-free temperature sensing device featuring accurate facial recognition for sophisticated access control and attendance monitoring.

Workplace welfare, security and consumer reassurance made easy.

Accurate Facial Recognition



FeverSense+ can be used as a sophisticated entry and check-in system for personnel and visitors.

An industrial binocular dynamic camera and facial biometric technology provides extremely accurate recognition and accommodates the wearing of face masks.

When combined with access systems, controls and security levels can be implemented to suit the needs of the building and organisation.

Contact-free temperature sensor



Infra-red thermal imaging technology measures the subject's temperature and displays the result automatically to within an accuracy of $\pm 0.3^{\circ}\text{C}$.

Temperatures are displayed on-screen and confirmed with an audio alert.

Normal and acceptable readings are displayed in green whilst fever levels are indicated with a red warning, which can then deny entry when used with access systems.

features at a glance



facial recognition



contact-free



thermal imaging



software included



security



robust



fever alert



mask detection



system integration



management tools



audio alerts



mounting options



Fever alert



A visual and audio alarm is activated when the temperature reading exceeds a specified threshold.

Software suite included



An easily-installed Management System is included with FeverSense+, providing a comprehensive suite of security, time management, reporting and scheduling tools.

Integrate with entry systems



Simple integration with entry systems using the included connection interface. Varying levels of security can be stipulated using the software provided.



Specifications

| Panel | |
|---------------------------------|-------------------------|
| Resolution | 1280 x 800 |
| Display area (mm) | 172 x 108 |
| Aspect ratio | 16:9 |
| Brightness (cd/m ²) | 450 |
| Colours | 16.7 million |
| Contrast | 5000:1 |
| Audio output | 2 x 2.5W |
| Camera | |
| Type | dual lens, wide angle |
| Thermal Imaging | |
| Optimal measurement distance | 50cm to 1 metre |
| Measurement range | 10 °C to 42 °C |
| Accuracy | ±0.3 °C |
| Computer | |
| CPU | RK3288 quad core 1.8Ghz |
| Operating System | Android |
| RAM/Storage | DDR3 2GB/EMMC 8GB |

Mask detection



FeverSense+ can detect when a mask is worn and, if this is an entry requirement, access can be permitted or denied as necessary.

Robust housing & mounting options



FeverSense+ is housed in a sleek, smart and robust commercial-grade casing with the option of a desk or floor stand to suit different working environments.

Both mounting options feature a stylish LED lighting strip.



Connectivity

Interfaces Ethernet, WIFI, Bluetooth, USB, RS-232, RS-485

Power

Power consumption (max) 13.5W
Input voltage DC12V

Dimensions

Unit size (HxWxD mm) 296 x 133 x 28
Desk stand (HxWxD mm overall inc. FeverSense+ unit) 425 x 320 x 300
Small floor stand (HxWxD mm overall inc. FeverSense+) 990 x 320 x 320
Large floor stand (HxWxD mm overall inc. FeverSense+) 1490 x 320 x 320
Weight (FeverSense+ unit only) 1.5kg

Environmental

Operating Temperature 0 °C to 60 °C
Humidity 10%-80%
IP rating IP54

Standards

Certifications CE, ROHS

many applications



offices



factories



warehouses



construction



hospitals



shops



schools & colleges



garages



places of worship



banks



surgeries



hotels



stations



stadiums & gyms



public buildings

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