CoVech

FeverVision

FeverVision is a module which combines fever temperature detection with hand sanitisation to help ensure a safe environment for all personnel within a business.

Each feature contactless body temperature measurement, a hand sanitiser unit, and a clear on-screen instruction video.

The FeverVision modules have been developed with business' safety in mind. These work when the user is stood up to 70cm from the module. The user's body temperature is read with a high-resolution camera and a medical infrared sensor with an accuracy of 0.2 °C.

Individual employees and visitors are monitored quickly with on-screen results, making them crucial for hygiene control.

These modules are completely safe to use, as the body temperature reading process is completely contactless. The system's infrared camera accurately measures body temperature and provides a warning if the temperature is too high and indicates a fever. The clear instruction video features a progress bar that counts down 30 seconds, while the person standing in front of the screen can disinfect their hands thoroughly with the FeverVision hand sanitiser system.

Accuracy for detecting fevers is always ensured with automatic and regular calibrations. Installation is easy as they are ready to use straight away.

FeverVision has been developed to support, for example, retailers, businesses and institutions when measuring fever for visitors. Prepare yourself and your company for a safer future!

About CoMech

CoMech is a metrology specialist with roots firmly in the rail sector but also provides measurement solutions to the automotive, aerospace and general engineering sectors. We offer a range of services including asset management, calibration and measurement solutions to some of the most prominent companies in the UK. sales@comech.co.uk 🛛

CoMech Metrology Ltd Calibration House, 10 Castings Road Derby DE23 8YL

+44 (0) 1332 867 700 www.comech.co.uk