

Easily comply with infection protection

Digitized access logging for professional use



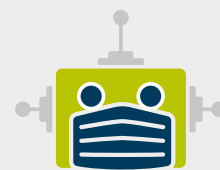
Special times call for special measures. Numerous companies, especially in the manufacturing sector, are faced with particular challenges as regards protecting their own staff and thus also their core business. One of the requirements of the Infection Protection Act is the complete documentation of all accesses to the company. These current requirements are reliably met with the HYGIENICSTATION, a combination of robust hardware and smart software. Designed for demanding applications in industrial and life sciences,

the HYGIENICSTATION helps to ensure daily operations run without interruption as far as possible. New employees or visitors register using amendable forms. People who return on site can be automatically recognized and documented by the camera. During this process the system checks the temperature of their face and whether everyone is wearing a mask as required. In the event of deviations, defined processes such as prompts to take action, warnings or even access blocks are then initiated automatically.



Paperless and automated

Complete documentation guaranteed by fully digitized access control without bothersome paper copies and manual post-editing.



Face and mask recognition

Compliance with the requirement to wear a mask is checked with every access. Recurring people are automatically recognized and registered by the system.



Temperature measurement

The integrated thermal imaging camera records face temperature with high accuracy. A warning is given at a predefined limit value.



Robust and disinfectable

Designed according to protection class IP65, the HYGIENICSTATION is fully disinfectable and suitable for use in all industrial environments.

In a nutshell.

- ✔ Simply digitized access capture
- ✔ Full logging of all persons
- ✔ Face recognition for people who return
- ✔ Integrated temperature measurement before entry
- ✔ Automatic check of requirement to wear a mask
- ✔ Dynamic follow-up processes depending on scan result
- ✔ Amendable digital forms
- ✔ Immediate data availability (via web portal)
- ✔ Support for multiple languages
- ✔ Customizable branding
- ✔ Transparent cost structure
- ✔ Hardware and software combination made in Karlsruhe

This is what you get.

- ✔ 17.3" industrial PC
- ✔ Full HD multi-touch LCD display with optical bonding
- ✔ Touchscreen with laminated protective film
- ✔ Connectivity with Gigabit Ethernet
- ✔ Separate 7" LCD panel with thermal imaging camera
- ✔ Face temperature with accuracy of approx. ± 0.3 °C
- ✔ Critical face temperature adjustable
- ✔ Ergonomic stand with integrated rollers
- ✔ Casing and stand: 1.4301 stainless steel
- ✔ 7" LCD panel made of aluminum
- ✔ Power supply 100–240 V AC, 50–60 Hz
- ✔ Protection class IP65, fully disinfectable
- ✔ Height: 165 mm; Stand: 720x500 mm (approx.)
- ✔ Data collection software mQuest® from cluetec
- ✔ Secure data transmission
- ✔ Web portal for analysis and export of data



Any questions? We will gladly help you personally.

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