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HIQ Smart Safe Space

The HIQ Samrt Safe Space (3S) system allows counting and restricting access based on the number of people. In addition, it allows automatic verification of certain entry conditions, such as hand disinfection, medical condition (normal body temperature), use of a protective mask ...

The basis consists of a control system that enables the connection of all devices of the 3S system as a whole and enables secure connection to the HIQ Universe cloud service.

Devices that can be included in the 3s system:

| 1 | TOF sensor | People counting separatly in entering and exiting direction. |
|---|--|--|
| 2 | Body temperature sensor | Sensor for non-contact temperature measurement that detects fever. |
| 3 | Detector of the use of a protective mask | Sensor for optical detection of the use of a protective mask. It can be combined with a body temperature sensor. |
| 4 | Restricting entry and exit | Management of doors or gates to restrict or allow access to the controlled area. |
| 5 | QR code and RFID card reader | |

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