zamel

Access control system with face recognition and remote temperature control
SRT-01

Access control system with face recognition system allows granting access in a very modern and safe (contactless) way to the given facility for the authorized person. It is perfect solution for places like companies, offices, schools, hotels, public buildings etc.

The advanced algorithms used in the reader allows correct recognition of faces (even wearing a mask!) and based on this grants access to the selected rooms, facilities etc. The system is also equipped with a contactless body temperature meter, which can limit access for the person with elevated temperature.

Another additional feature that can be activated is detection of people wearing masks. When a recognized person enters the room without a mask the system will remind with a voice message about the necessity to wear it.

The device is equipped with relay output allowing direct control of electric strike or other control components, gates, doors, walk gates etc.

Face recognition with temperature measurement is perfect solution during the COVID-19 pandemic. It allows every convenient, modern and absolutely contactless access control method with additional protection against
access of people with elevated temperature.

The whole configuration of the device with the registration of authorized persons (white list) or persons with the prohibition of access (blacklist) is made from any computer via the web browser. The computer is connected to a panel using the RJ45 network socket only for a configuration period, then the reader will operate alone.

Device features:

- Voice and text messages in Polish

- Advanced and quick (below 500ms) face recognition algorithms (also in masks)

- Contactless, automatic body temperature measurement during face recognition (accuracy +/-0.3 °C)
- LINUX system based
- 8GB DDR3 RAM memory

- Maximum number of faces recorded in the device memory: 50,000

- Optional message concerning necessity to wear a mask

- 2MP (1920x1080) camera module

- 7" color LCD display

- Wide-angle camera, 120 degrees, with additional lighting during the night

- Output allowing tripping of electric strike, doors drive etc.

- Assembly on equipment enclosed in the set: base or clamp for direct surface-mounting

- Can be used outdoors IP44

- Power supply 12V (adapter included in the set)

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Specialist Controllers *category:*

Click to view products by Zamel *manufacturer:*

Other Similar products are found below :

CV500SLK21 H2CRSAC110B R88ARR080100S E53E01 E53E8C E5GNQ03PFLKACDC24 B300LKL21 NSCXDC1V3 NT20SST122BV1 C40PEDRA K31S5 K31S6 K3TX-AD31A L595020 26546803 26546805 H7HP-C8D PWRA440A CPM1AETL03CH 3G2A5BI081 3G2A5IA122 3G2A5OD211 3G2A5RM001EV1 3G2A5RT002EV1 3G2A6-ID217 3G2A6LK202EV1 3G2A9AL004E C200HETL01E C200PCPD024 3G2A5AD001 3G2A5BI051 3G2A5IA121 3G2A5ID112 3G2A5ID213 3G2A5ID219 3G2A5MR431 3G2A5OC221 3G2A5PS222E 3G2A6IM213 3G2A6-OD412 3G2A9AL001 3G2C7LK202EV1 3G5A2OC221E LDP2TA2B115 3G3DV130B4294 E53E04 E53Q4Q4 E54E8CT C200HWCOM06EV1 NT30KBA04