

INTRODUCTION TEMASCAN

TeMaScan access controls with an IR-screening alarm can be used in shops, restaurants, hotels, schools or other public facilities. Thanks to the non-contact (non-invasive) measurement method, people with elevated skin temperature and missing mouth and nose protection can be quickly identified. The smallest temperature differences can be measured due to the thermal sensitivity. The camera can be set to an alarm value of e.g. 37.3°C and emits a visual and/or acoustic alarm if this temperature is exceeded. In this way persons who require further examination by medical personnel are quickly and safely identifiable. The device offers the option of keeping doors closed when visitors do not have access to a room and by means of WiFi it is possible to connect an additional screen with the 10" version as well.

TeMaScan offers multiple authentication options:

- WARNING IF MOUTH MASK IS MISSING;
- WARNING IF SKIN TEMPERATURE IS TOO HIGH;
- ACCESS BY ID-CARD



RECOGNITION
FACE RECOGNITION DURATION
<0.2 SECONDS PER PERSON



MEASUREMENT
TEMPERATURE ACCURACY OF
THE SKIN SURFACE: ± 0.3 °C



MASK RECOGNITION
WARNING IF A FACE MASK IS
MISSING



ALARM
SILENT, VISUAL, AUDIBLE AND/
OR VOICE ANNOUNCEMENT



MODELS

- TEMASCAN S2 | 7" DISPLAY | TABLE VERSION | € 1.195
- TEMASCAN S2 | 7" DISPLAY | COLUMN VERSION | € 1.495
- TEMASCAN S2 | 10" DISPLAY | TABLE VERSION | € 1.695
- TEMASCAN S2 | 10" DISPLAY | COLUMN VERSION | € 1.995

- PLUG & PLAY TEMPERATURE MEASUREMENT;
- TEMPERATURE MEASURING RANGE: +35°C TO +42 °C;
- TEMPERATURE ACCURACY: ± 0.3 °C;
- DETECTION DISTANCE: 0.5 M TO 1 M;
- FACE RECOGNITION TIME: <0.2 SECONDS PER PERSON;
- FACE RECOGNITION ACCURACY RATE: ≥ 99%;
- WORKING TEMPERATURE (ENVIRONMENT) 0°C TO + 50°C;
- ONLY INDOOR INSTALLATION AND FUNCTION OF THE MEASUREMENT;
- DISPLAYS TEMPERATURE MEASUREMENT IN °C;
- ALARM OPTIONS: SILENT, VISUAL, AUDIBLE AND/OR VOICE ANNOUNCEMENT;
- PERSONAL DATA IS NOT STORED