Protect your environment

New market benchmark –
Smart, digital, contactless, effective and
efficient access control

Lessons learned Pandemic COVID-19

The current, fast-developing pandemic COVID-19 2020 learned us that we were not prepared for such a situation.

The past shows us (e.g. since Year 2000, SARS, Virus flu, Influenza Viruses A/H5N1, A/H1N1, MERS, SARS-CoV2 etc.) we will have to be prepared for epidemic/pandemic diseases to protect our environment and collateral damages on people and economic health.

Your today's challenge(s) - Examples

You must protect your workforce and maintain your operations for your customers to the maximum extend no access for sick people to minimize risk of infection (Risk of people's health, your image, your productivity)

You must manage a heavily frequent visited area (e.g. airports, public buildings, sport-stadium, shopping center, restaurants etc.) and must prevent access for sick people

Your today's challenge(s) - Examples

You want to give access to your buildings only to known or (to be) registered persons
smart face recognition, incl. Visitor's management - history, traceability, incl. number of people per building, floor etc.

You must ensure that e.g. visitors wearing masks

Your today's challenge(s) - Examples

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You are obliged to track number of people on your area, in your buildings (and guarantee traceability)

You want to be notified of exceptions automatically

Your today's challenge(s) - Examples

You want to have an integrable solution to your existing locking system to avoid additional staff for entrance security

All should happen contactless to avoid additional cleaning efforts

Our products and services for you

To protect **your** environment and avoid an extension of diseases on **your** area which are today possible and still can be operative*, we can offer you an

- effective,
- efficient,
- digital and
- contactless

access control solution.

Let us help you, to be ready!

* In dependency of governmental measures and additional measures are still necessary (e.g. social distancing, cleaning etc.)

Our solution

Let us demonstrate you why our solution convinced customers so that they can concentrate on their value creation tasks

Our STD-2MP has been designed for

Visitor's temperature screening / access control and building trust for visitors

Infrastructure objects, border checkpoints, airports, railway stations

Government, commercial and residential buildings

Retail business, shopping centers and stores

Schools, academies and universities

Stadiums, cinemas, museums, libraries, entertainment zones

Factories, industrial and manufacturing areas

Clinics, dentistry, cosmetologists

Key characteristics

Barrier against seasonal diseases and epidemics

Visitor's health check-up

Contactless Temperature measurement

Smart face recognition (even with face mask)

Face mask detection (even correct wearing of masks)

Integrable access control (e.g. locking on suspicion)

Contactless access

Visitor's management (history, traceability, incl. number of people per building, floor etc.)

Time attendance

Alarm notification (abnormal temperature, no face mask, unknown person)

The device STD-2MP

Temperature measurement module

White light

2MP IP camera
(Zeiss optics)

Built-in access controller

Wiegand cable terminal

RJ45

Power
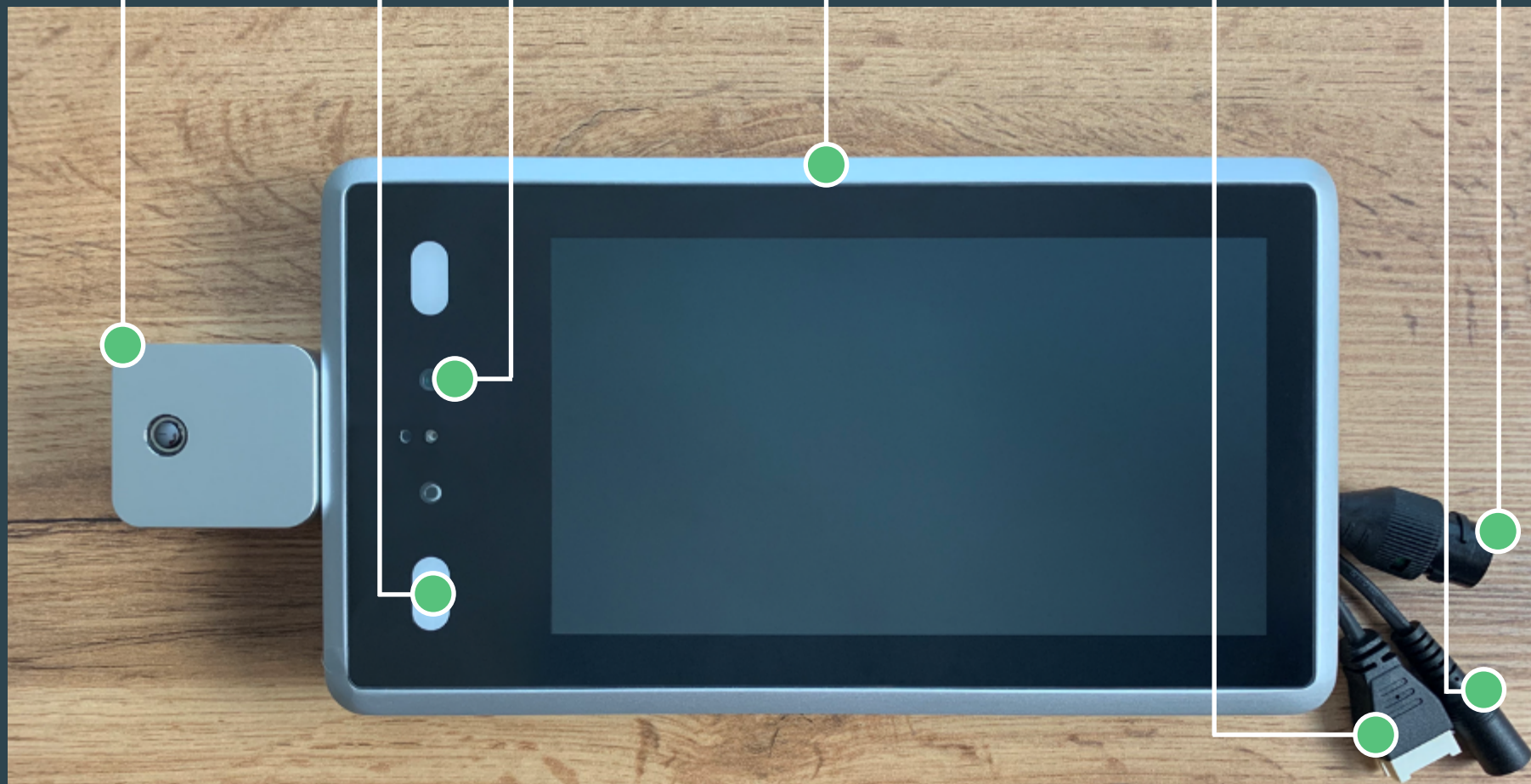
Other Accessories

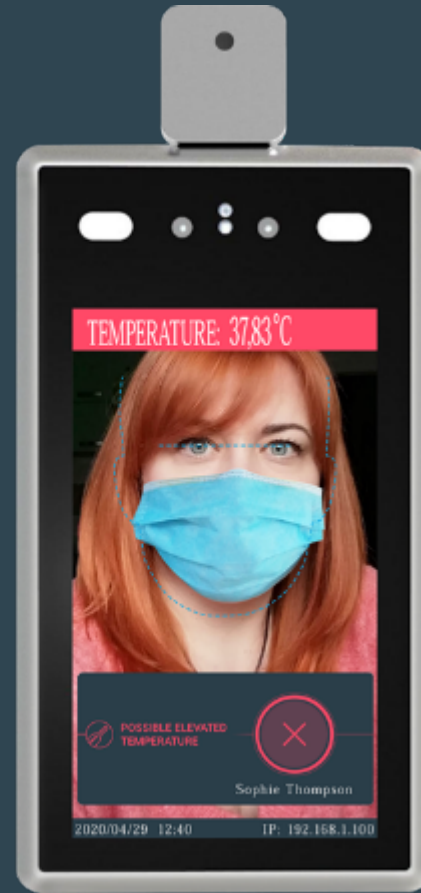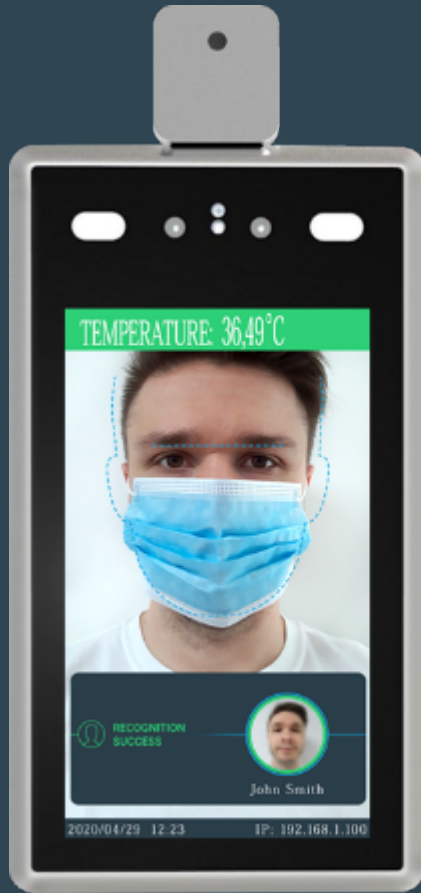STD-2MP with contactless disinfectant
Dispenser (Medical hygienic compliant)

Side view

Face mask detection

Temperature measurement

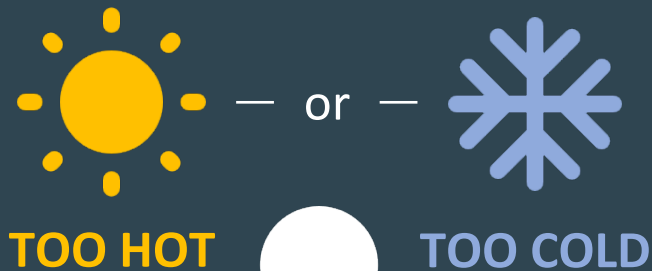TEMPERATURE: 36,49°C

RECOGNITION SUCCESS

John Smith

2020/04/29 12:23   IP: 192.168.1.100

TEMPERATURE: 37,83°C

POSSIBLE ELEVATED TEMPERATURE

Sophie Thompson

2020/04/29 12:40   IP: 192.168.1.100
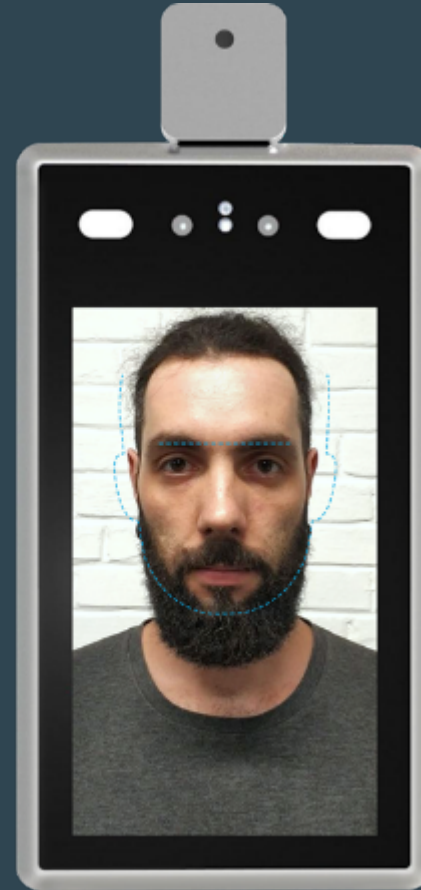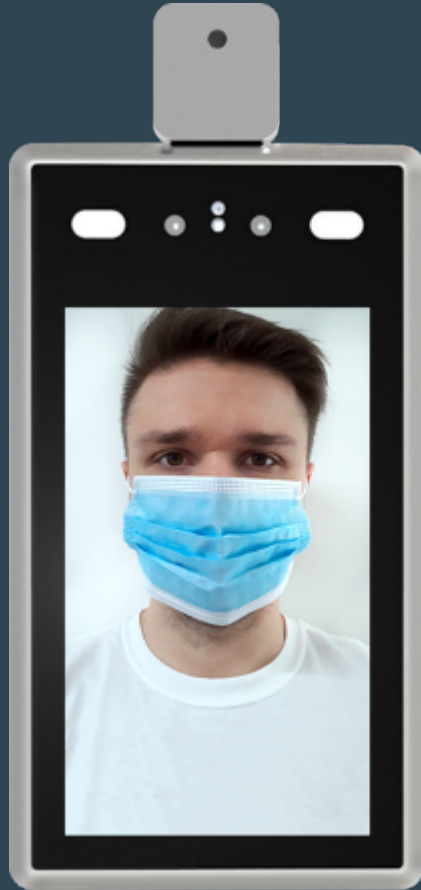
Smart temperature correction considering environmental situation
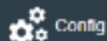
or

TOO HOT **TOO COLD**

t°
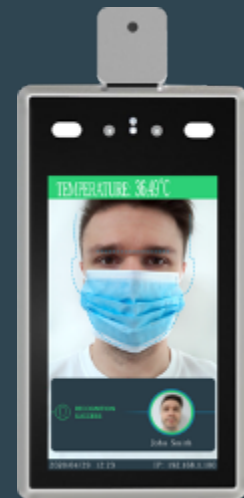
STD-2MP can monitor visitors even behind the glass

Time attendance

Attendance Reports

Set particular day				Working hours	06 : 00	-	09 : 00		Off-hours	18 : 00	-			Set multiple days			Save
Sunday				23 : 59													Default
Working days				☑Monday ☑Tuesday ☑Wednesday ☑Thursday ☑Friday ☐Saturday ☐Sunday													
2020 - 6 - 18 -	2020 - 6 - 18			Name			Access controller number		Attendance status	all ▾		Report type	record ▾				Create report

Photo	Name	Access controller number	Description
	Robert	123	Attendance Date:2020-06-18,Working hours:00:00:00,Work status:Not Attendance,off time:00:00:00,After work status:Not Attendance
	Sasha	3	Attendance Date:2020-06-18,Working hours:09:30:00,Work status:Late,off time:00:00:00,After work status:Not Attendance
	Norbert	1	Attendance Date:2020-06-18,Working hours:00:00:00,Work status:Not Attendance,off time:00:00:00,After work status:Not Attendance
	Sergei Shevelev	4	Attendance Date:2020-06-18,Working hours:09:34:02,Work status:Late,off time:00:00:00,After work status:Not Attendance
	name	12344	Attendance Date:2020-06-18,Working hours:08:39:28,Work status:Normal,off time:00:00:00,After work status:Not Attendance
	Test Name	1000	Attendance Date:2020-06-18,Working hours:00:00:00,Work status:Not Attendance,off time:00:00:00,After work status:Not Attendance

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Visitor management

CPU 9% RAM 70%

Entry Number: 986

Out Number: 315

Temperature abnormity: 0

Retention Number: 671

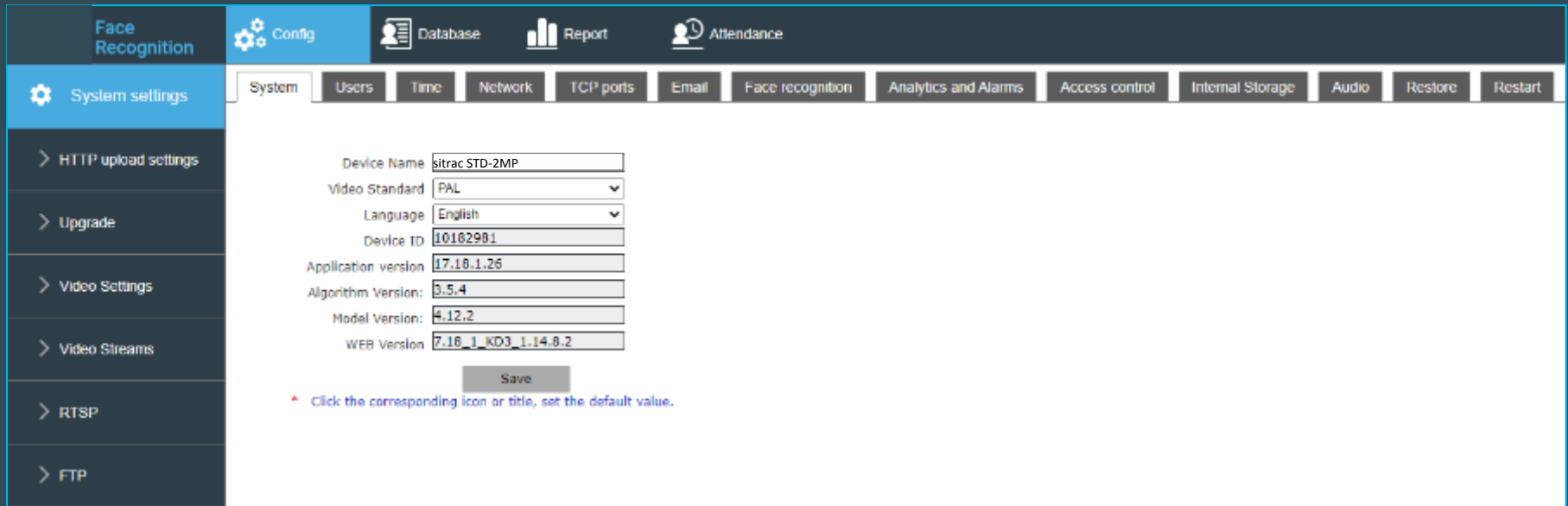Entry   Exit

Web interface

Easy to set your device.
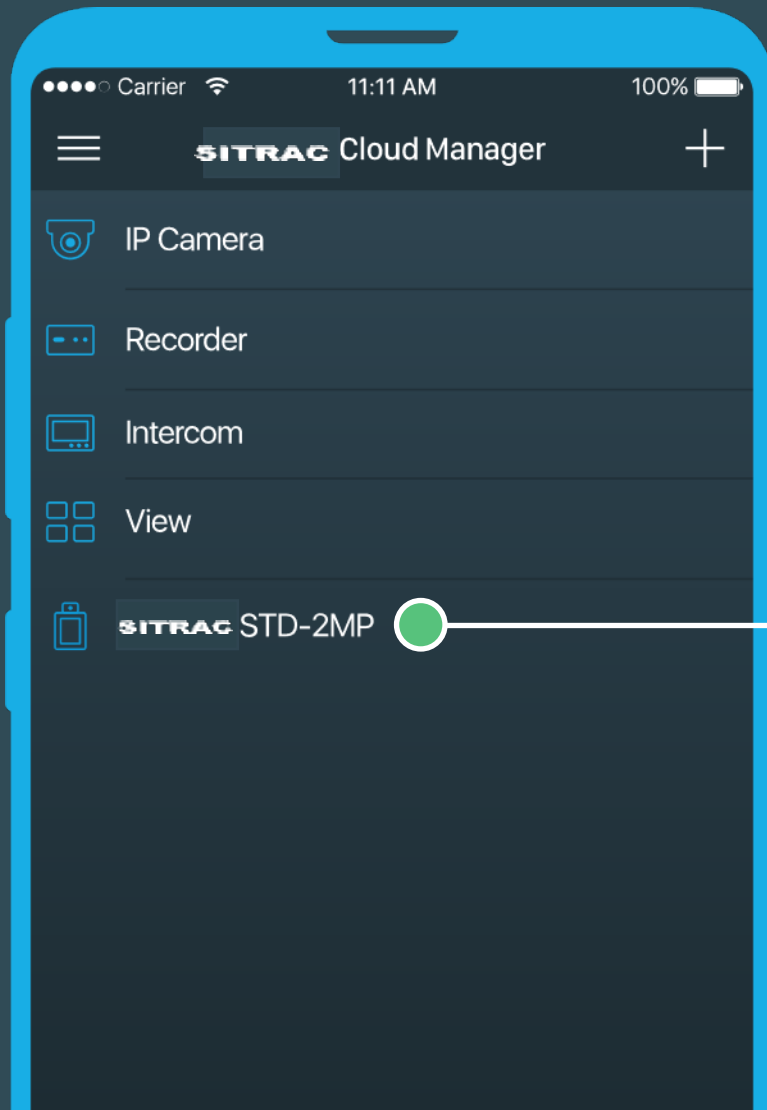Various functions to control your entrance.
Smart alarms and analytics policies.

Customized pop-up images after visitor scanning

PUSH-notifications in sitrac Mobile app

COMING SOON!

THE BEST
CCTV MOBILE APP
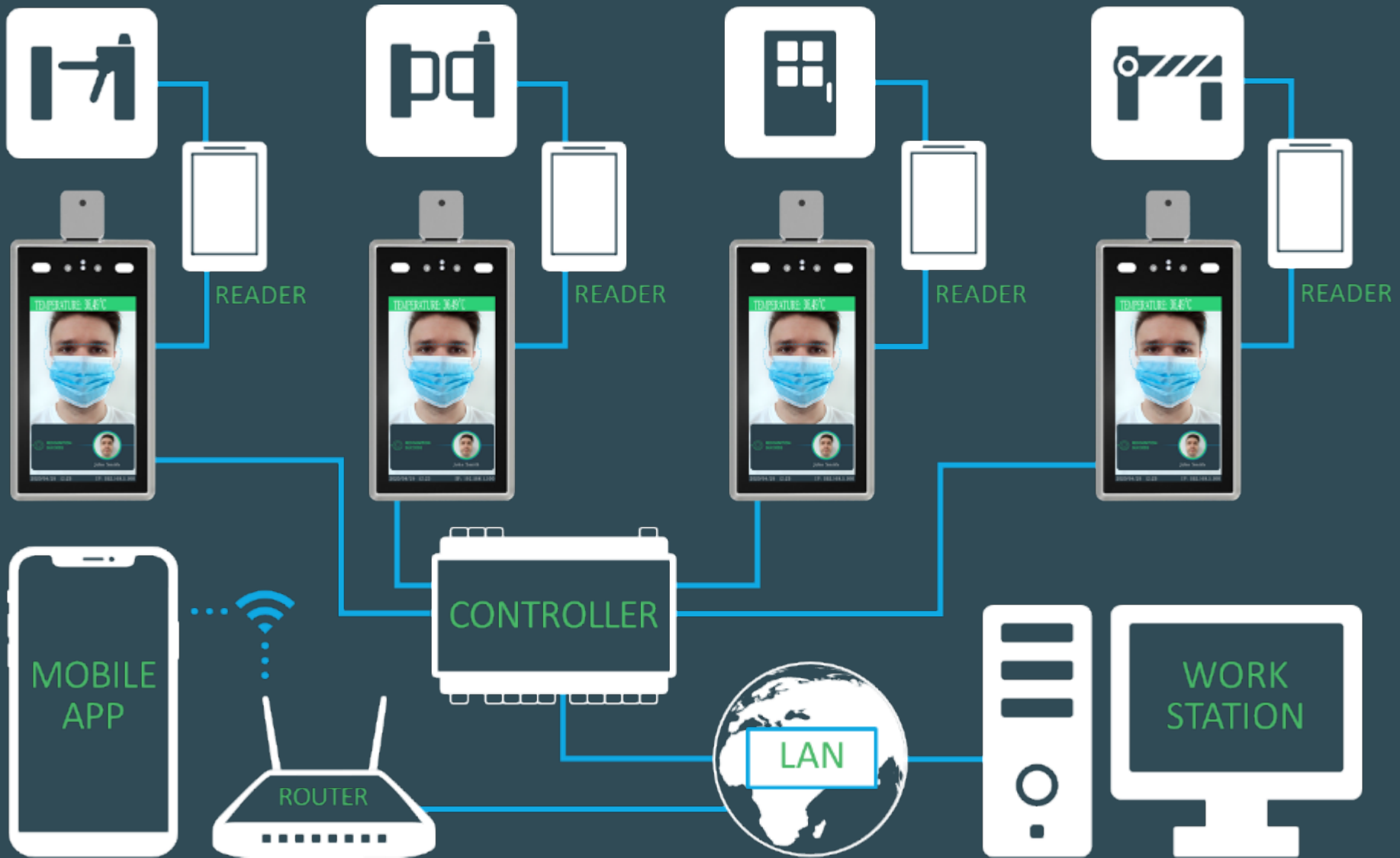EXCELLENCE AWARD

ADRIA
SECURITY
SUMMIT
powered by intersec

Example of a standalone application

Example of multiple device application

READER

READER

READER

READER

CONTROLLER

MOBILE APP

ROUTER

LAN

WORK STATION

ONVIF support

ONVIF is an open industry forum that provides and promotes standardized interfaces for effective interoperability of IP-based physical security products.
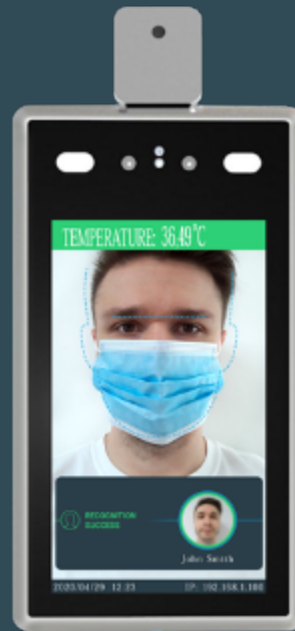
MOBILE   PC   CLOUD   NAS STORAGE   VMS   SMART HOME

Specification overview STD-2MP

Sensor
1/2.7" CMOS FullHD

Resolution
2.0MP, 1920x1080

Display
7" IPS

Internal memory
16 Gb

Output interface
Wiegand 26/34, Alarm output

Network Interface
RJ-45 (10/100Base-T)

Audio
Built-in speaker

Housing and bracket
Metal

t° measurement distance
≤1 m

t° measurement range
30 ~ 45 °C

t° measurement accuracy
+/- 0.3 °C

Face recognition distance
≤3 m

Faces database
22400

Events database
100000

Alarm and video technoloy