Satel*
MADE TO PROTECT

PERFECTA 64 M
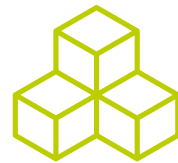## PERFECT both in name and in use

perfecta

www.**satel**.pl

EFFICIENCY

SIMPLICITY

Data sheet

- 8-64 zones
- 4-64 outputs
- integrated LTE module
- 2x SIM slot
- integrated voice module
- 63 users
- 4 partitions

- up to 600 m BUS
- up to 4 keypads
- 1 radio controller support
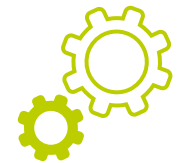- support for remote control keyfobs
- up to 8 proximity card readers
- up to 7 zone expanders
- up to 7 output expanders

Meant to be suitable for any environment
Apartments, villas, stores, lodges, parking garages. It is perfect everywhere.

Wired, wireless or hybrid
A choice for every need.

More savings with a smart home
Optimal energy consumption management through smart home functions.

Fast and easy configuration
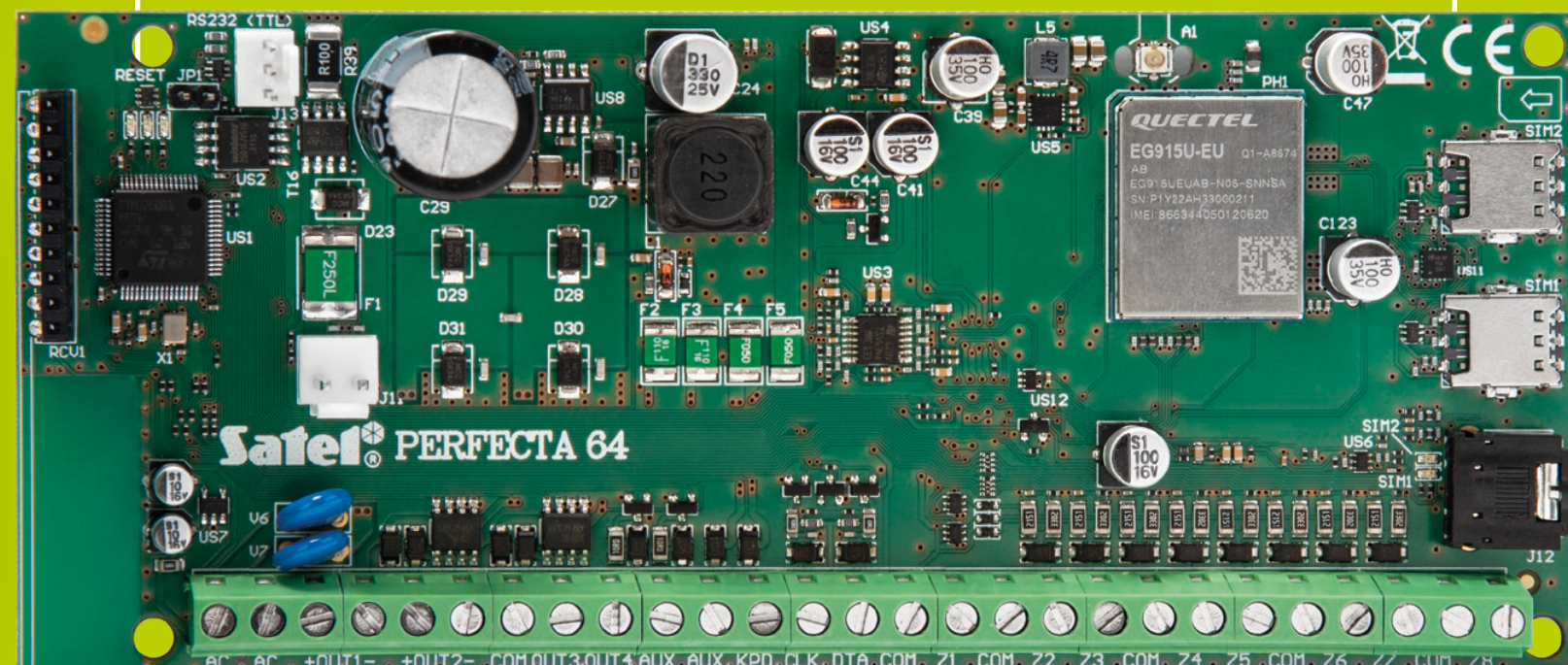Intuitive PERFECTA Soft software.

System management anywhere, anytime
Free PERFECTA CONTROL mobile app.

Easy operation for everyone
Keypads and proximity card readers for a quick and easy everyday operation.

Satel® PERFECTA 64

Meant to be PERFECT(A)

PERFECTA 64 M is the ideal alarm system for every intended use. Whether it is an apartment, a villa, a commercial space, or a parking garage, **PERFECTA 64 M** always guarantees a high level efficiency.

Villas   **Apartaments**   **Warehouses**   **Stores**

Wired, wireless or hybrid

With **PERFECTA 64 M**, you can choose the most suitable solution for every need. Still with the same quality of safety and comfort.

Choose the ideal wireless system

abax 2	micra
indoor intruder system	indoor intruder system
outdoor intruder system	—
smoke and heat	smoke and heat
smart home	—
energy saving	—
over 30 various devices	over 15 various devices
4 radio communication channels	1 radio communication channel
up to 2000 m range	up to 400 m range

A smarter home for greater savings

Every home becomes smart by combining **PERFECTA 64 M** with building automation devices.

Connected household appliances will be managed via app and keypad according to one's preferences, or automatically by the devices themselves.

In this way, you can have efficient energy consumption management, which will translate into avoiding unwanted losses, and saving significantly on your bills.

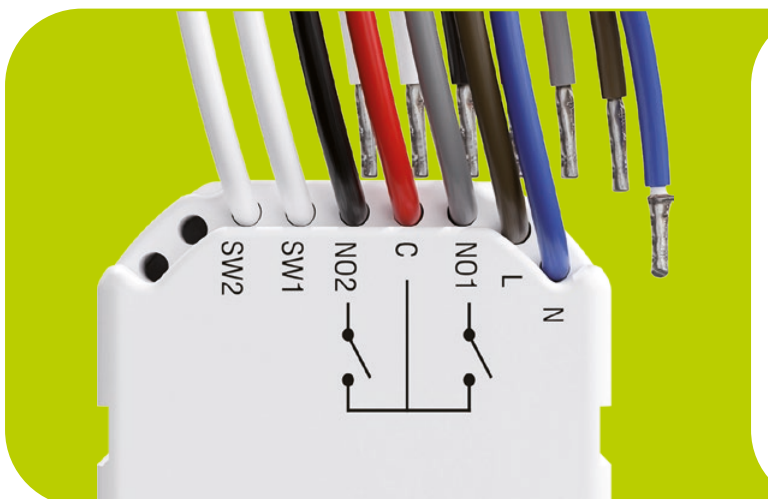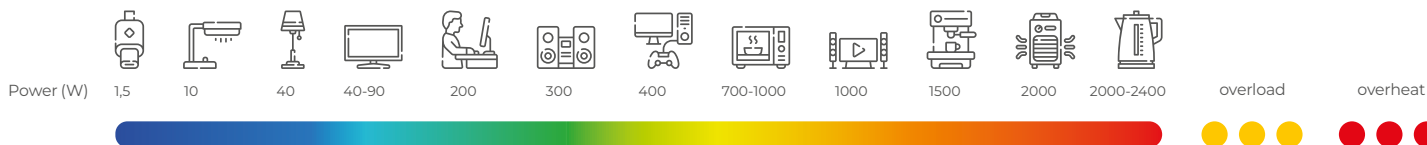## Heating management

ART-210
Wireless radiator thermostat

It controls radiators valves automatically. When the opening of a window is detected, the radiators will turn off.

Power output control

ASW-200
Smart plug

It toggles on/off each household appliance and indicates its energy consumption level.

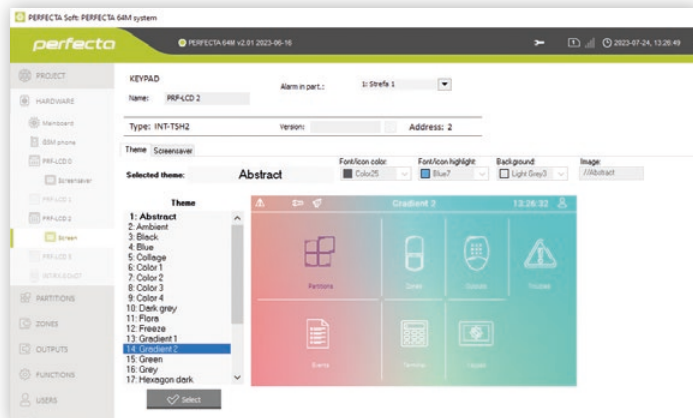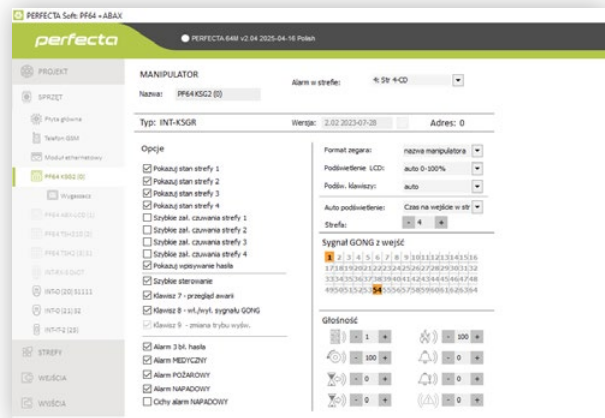| Power (W) | 1,5 | 10 | 40 | 40-90 | 200 | 300 | 400 | 700-1000 | 1000 | 1500 | 2000 | 2000-2400 | overload | overheat |

Relays for roller shutters

ASW-210
Wireless in-wall controller

It can lower the shutters, when the alarm system is on and rise them, when system is disarmed.

PERFECTA Soft

Alarm system programming has never been easier. All system settings can be fully configured remotely using the PERFECTA Soft desktop application – no on-site visit required. The built-in LTE module ensures fast data transmission, enabling smooth system updates. Touchscreen keypads can also be configured remotely, including personalized interface settings tailored to user preferences.

INT-KSG2R

Easy local management for everyone

There are many ways to manage the system easily, quickly, and intuitively. There is a choice of keypads with touch screens, with touch keys or classic ones, as well as proximity card readers.

Flexibility, speed, and complete personalization

Touchscreen keypads can be fully tailored to both the system's setup and the interior design. The installer personalizes everything – from the graphic theme and icon layout to custom home automation scenarios. This way, the keypad blends perfectly into the space and gives users quick access to the features they use most.

INT-TSH210

The must-have app

You can manage the system and receive all information via push notification anywhere, anytime.

Just download the PERFECTA CONTROL app for FREE

User-friendly system management
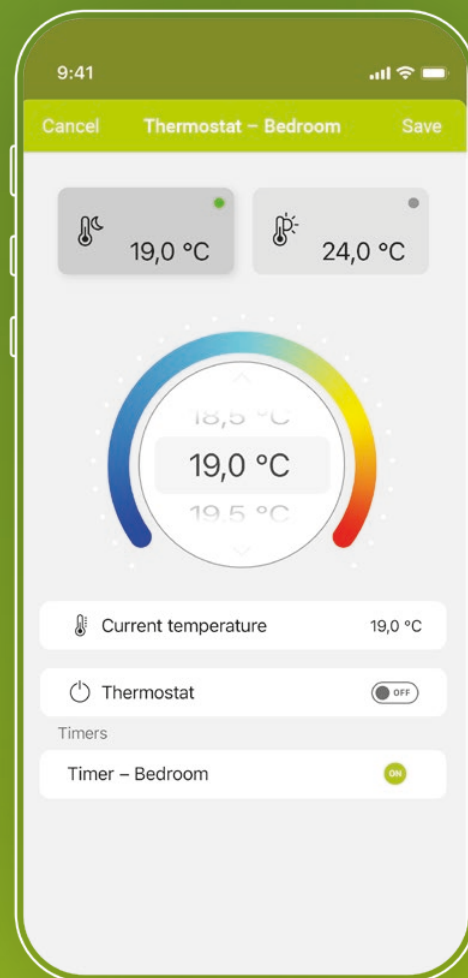
Thermostat management

Live feed from cameras

In the camera's eye

Live camera view

The IP cameras installed in the premise can be added to the app as well, to provide the users complete information about their object – all in the one app.

Smarter, deeper integration

The PERFECTA 64 M alarm system with the ETHM-1 Plus communication module can function as an HTTP notification server and receive alerts sent by IP cameras (for example, after detecting motion) * or other compatible IoT devices.

This allows a signal from the device to trigger a selected zone in the system, opening up entirely new integration possibilities:

❖ an IP camera can trigger an alarm when the system is armed**

❖ supports up to 16 IP zones - flexible automation options with various IoT devices

* the IP camera must support sending HTTP commands
** requires proper configuration of the third-party device

Compatible products

Keypads

INT-TSH210
with an **optically bonded** 10" glass touchscreen

INT-TSH2R / INT-TSG2R
with a 7" / 4.3" glass touchscreen and built-in proximity card reader

INT-KSG2R
touch keys and swipe control

PRF-LCD
abax2 **PRF-LCD-A2** (integrated proximity card reader)
micra **PRF-LCD-WRL**

Proximity card reader

INT-CR
wall-mounted

Expansion modules

INT-E
zone expansion module

INT-O
output expansion module

INT-ORS
output expansion module on DIN rail

Communication module

ETHM-1 Plus
TCP/IP communication module

Radio controllers

ACU-220
abax2

ACU-280
abax2

PERFECTA-RF
micra

INT-RX-S
433 MHz keyfob receiver expansion module

Enclosure

OPU-3 P
plastic enclosure with mount for expansion modules

OPU-4 P
plastic enclosure