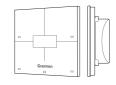
User Manual Smart Panel SPS-204/604/804-T-0x

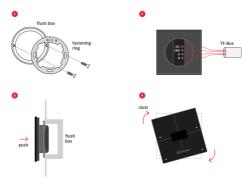
Replacing traditional wall switches, Grenton Smart Panel allows to control not only the light, but also any device in a smart home. The Panel provides information from sensors, system operanders or its functional data. The tem parameters or its functional data. The versatile and intuitive control interface makes it easy and quick to control an individual device or the whole home.



Technical data

Device power supply	5-24Vdc
Maximal power consumption	0,48W
Maximal device current	20mA (@24 V)
Maximal wire cross section	1,5mm ²
Weight	120g
Fixing	Flush mounted box Ø 60mm
Dimensions (H/W/D)	Surface part: 80/80/10mm concealed part: Ø 50mm depth: 22mm
Operating temperature range	0 – 45°C (glass) 10 – 35°C (wood or leather)
Humidity range	40 – 70% (wood or leather)

2. Wiring diagram



VCC	Bus power supply
GND	Ground for VCC power supply
A	A signal input
В	B signal input

3. Warnings and Cautionary Statements



ATTENTION I

Before proceeding with the assembly, read the installation schematics and full instructions available at www.grenton.com. Failure to follow the guidelines contained in the instructions and other requirements of due care valid as a result of the nature of the equipment (device) may be dangerous to life / health, damage the device or installation to which it is connected, damage other property or violate other applicable regulations. The manufacturer of the device, Grenton Sp. z o. o. does not bear any responsibility.

for the damage (property and non-property re-lated) resulting from the assembly and or use of the equipment not in accordance with the in-structions and / or due diligence in handling the equipment (device).

• Device power supply, permissible load or other characteristic parameters have to be in accordance with the device specification, de-scribed in particular in the "Technical data" sec-tion.

- tion.

 The product is not intended for children and
- animals.

 If you have technical questions or comments about the device operation, contact Grenton Technical Support.

 Answers to frequently asked questions can be found at: www.support.grenton.com.



DANGER I

- Danger to life caused by electric current!
 The components of the installation (individual devices) are designed to work in a home.

- electrical installation or directly in its vicinity. Incorrect connection or use may cause a fire or electric shock.

 All work related to the installation of the device, in particular works involving interference in the electrical installation, may be performed only by a person with appropriate qualifications or licences.

 When installing the device, make sure that the power supply voltage is disconnected from the circuit in which the device is connected or near which the assembly takes place.

4. CE Marking

The manufacturer declares that the de-vice is in full compliance with the requirements of EU legislation that includes the directives of a new approach appropriate for this equipment. In particular, Grenton Sp. 2 o. o. declares that the device fulfills the requirements on safety, specified by law, and that it conforms to the na-

tional regulations that implement the appropri-ate directives: The Directive on the electromag-netic compatibility (EMC = 2014/30/UE) and Directive on the limitation of the use of specific substances in electrical and electronic equip-ment (RoHS II - 2011/65/UE).



Warranty

Warranty available at www.grenton.com/warranty

Manufacturer Contact Details

Grenton Sp. z o.o. ul. Na Wierzchowinach 3 30-222 Kraków, Poland vww.grenton.com