

Zigbee

Pushbutton Interface 2-gang 230 V

Item number 57004000



Push-button interface for radio control of Zigbee-compliant devices, e.g. lamps, luminaires, adapter plugs, dimmers and venetian blind actuators. The device provides two inputs for connecting single and serial switches and push-buttons. It is installed in the appliance box behind the switch or push-button.

Product features

- › Zigbee transmitter to integrate with all Zigbee systems with Zigbee 3.0 Standard
- › Switching, dimming, Tunable White control, blind or roller shutter control, saving and opening scenes
- › Installation in appliance boxes behind switches or push-buttons (normally open contact)
- › 2 inputs for switches, push-buttons (normally open contact) and series switch
- › Electronic short circuit protection
- › Electronic over-temperature protection
- › Parameterisation via NEXENTRO Config App
- › Updateable via NEXENTRO Config App
- › Screw terminal for the through-wiring of existing conductors (max. 16 A)
- › No neutral conductor connection required



Technical data

Mains voltage	AC 230 / 240 V~
Mains frequency	50 / 60 Hz
Connected load at 35 °C HV LED Zigbee lamps	max. 100 W
Standby Power consumption	max. 0.2 W
Ambient temperature	-5 ... +45 °C
Storage/ transport temperature	-25 ... +70 °C
Dimensions (LxWxH)	approx. 48 x 45 x 20 mm

Total line length	
Power cable	max. 100 m
Input cable	max. 50 m

Zigbee	
Communication protocol	Zigbee 3.0 (Router)
Radio frequency	2.400 ... 2.483 GHz
Transmission capacity	1 mW

Bluetooth	
Radio frequency	2.400 ... 2.480 GHz
Transmission capacity	max. 2 mW, Class 2
Transmitting range	typ. 10 m

Accessory

Compensation module LED

Item number 51681000