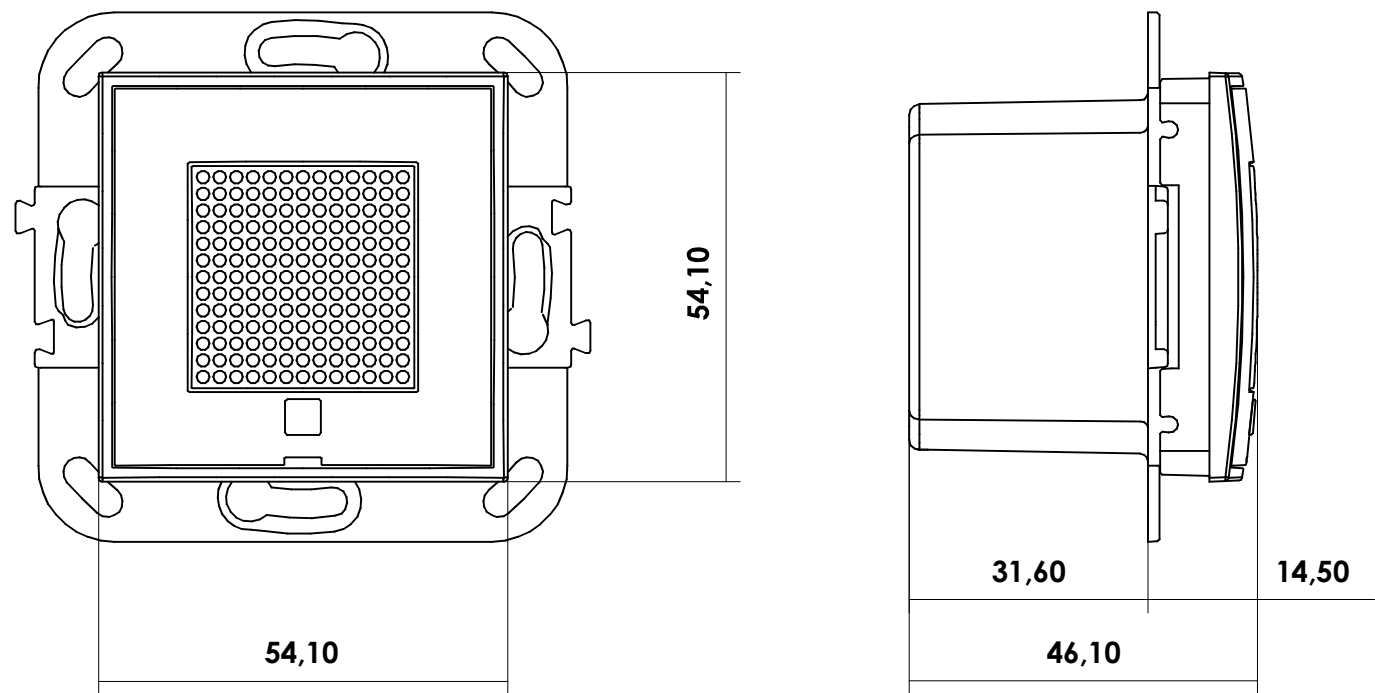


USER MANUAL - IGBT-1

BLUETOOTH SPEAKER

Characteristics of the IGBT-1 Bluetooth Speaker

The IGBT-1 Bluetooth speaker is designed for wireless audio playback from a smartphone or other Bluetooth-enabled device. It can operate individually or be paired with a second identical speaker. When two speakers are paired, both play the same audio simultaneously, allowing them to be installed in different locations within a room to provide better sound distribution throughout the space.

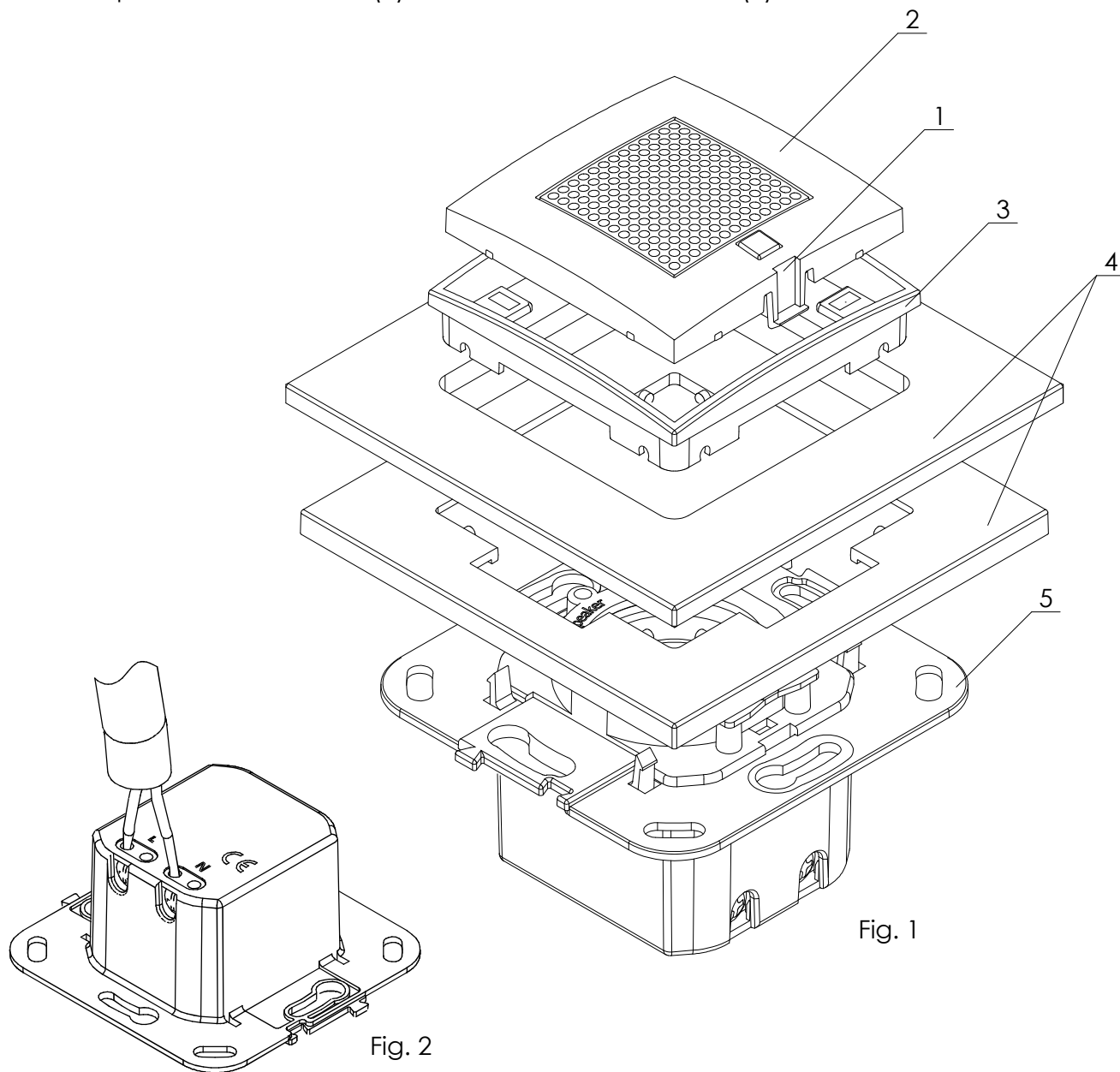


Technical specifications

Rated current	0,3 A
Rated voltage	230 V ~ 50 Hz
Minimum and maximum control voltage	90 V AC to 264 V AC
Communication range	15 m
Speaker	33 mm, 4 Ω, 3 W
Frequency response	120 Hz - 18 kHz
Signal-to-noise ratio	≥95 dB
Operating temperature and humidity	-10 ÷ +40 st. C; 35~85% RH
Supported devices	Android, iOS
Degree of protection	IP 20

ASSEMBLY INSTRUCTIONS

1. Remove the speaker insert (2) by gently prying it off with a knife or flat-head screwdriver at the notch (1) in the insert.
2. Remove the intermediate frame (3) from the mounting block (5). To do so, bend the retaining clips on the mounting block or pull the intermediate frame firmly.
3. Connect the power cable to the terminal block of the speaker module (see Figure 2). Connect the live conductor to terminal "L" and the neutral conductor to terminal "N".
4. Install the mounting block (5) in the installation box using the screws supplied with the box.
5. Fit the intermediate frame (3) into the outer frame (4), then snap the complete assembly onto the retaining clips protruding from the mounting block.
7. Insert the speaker module insert (2) into the intermediate frame (3).



WARNING!

The device may only be installed by a qualified electrician in accordance with the markings on the device and applicable safety regulations. To maintain Class II protection, access to the rear part of the installation must be prevented.

This device is intended for audio playback indoors and in dry locations only, under standard ambient conditions. The device complies with the applicable standards specified in the product's Declaration of Conformity.

CONNECTING THE BLUETOOTH SPEAKER(S)

CONNECTING A SINGLE BLUETOOTH SPEAKER

1. Press and hold the ON/OFF button for 3 seconds. When you hear the "POWER ON" voice prompt, the Bluetooth speaker is switched on. Release the button at the same time.
(To switch off the Bluetooth speaker, press and hold the ON/OFF button for 3 seconds. When you hear the "POWER OFF" voice prompt, the Bluetooth speaker is switched off. Release the button at the same time).
2. Once the speaker is ready for pairing, a device named "**Bluetooth speaker04**" will appear in the list of available Bluetooth devices.
3. Select "**Bluetooth speaker04**" from the list of available devices to pair with the speaker.

CONNECTING TWO BLUETOOTH SPEAKERS

1. Switch on two identical Bluetooth speakers. Neither speaker should be connected to a phone or other Bluetooth device beforehand.
2. On one of the speakers, press the ON/OFF button twice, leaving approximately 1–2 seconds between presses. When you hear the "POWER ON" voice prompt, the speakers have been paired successfully.
3. Enable Bluetooth on your phone and connect to "**Bluetooth speaker04**". The connection procedure is the same as for connecting a single Bluetooth speaker.
4. When reconnecting to the phone, the speakers will automatically enter dual-channel mode, provided that both speakers are switched on.
5. If you want to use only one speaker, press and hold the ON/OFF button on the other speaker for 3 seconds to switch it off.

Warranty conditions

The warranty is provided for a period of 12 months from the date of purchase. The defective speaker, together with proof of purchase, must be returned to the manufacturer or retailer. The warranty does not cover mechanical damage, defects resulting from unauthorized repairs, or improper use of the product.

The warranty period shall be extended by the duration of the repair.