

Docking station insert
2281 00

GIRA

Gira
Giersiepen GmbH & Co. KG
Electrical installation systems

Industriegebiet Mermbach
Dahlienstraße
42477 Radevormwald

P.O. Box 1220
42461 Radevormwald

Tel +49 (0) 21 95 - 602 - 0
Fax +49 (0) 21 95 - 602 - 191

www.gira.de
info@gira.de

10 86 05 31 34/15

Device description

The Gira docking station insert is a 230 V flush-mounted installation device used to play music via the RDS flush-mounted radio or a stereo system and to charge the batteries of smartphones and MP3 players.

With the integrated Bluetooth interface, the docking station enables music from external music sources (e.g. MP3 players) to be played. In addition, the docking station can also be used as a universal charging station for smartphones and MP3 players.

For this purpose, the docking station is equipped with a universal socket for the following three exchangeable adapters (can be ordered individually):

- Apple 30-pin connection (Art. No. 2286 ..),
- Apple Lightning Connector (Art. No. 2287 ..) and
- USB Micro-B (Art. No. 2285 ..)

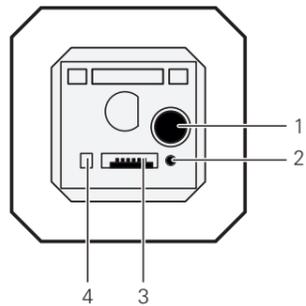
This enables the use of the Gira docking station for various mobile devices.

When used without the charging function, the docking station can be provided with a blind cover plate (Art. No. 2288 ..).

With the AUX output the docking station can be connected to the RDS flush-mounted radio, a stereo system or another playback device with a corresponding input for music playback.

The docking station is only designed for indoor use and can be installed in combination with the RDS radio or separately as an individual device or in combination with other products in flush-mounted device boxes.

Display and operating elements



- 1 Pairing button
- 2 Reset button
- 3 Insert/top unit interface
- 4 Status LED

Scope of supply

Package contents

Ensure the package contents are complete and undamaged.

The following components are included in the package:

- 1x docking station
- 1x operating instructions

Select installation site

Installation site

Select the installation site so that the mounted end device is not accidentally knocked down.

Connection to RDS flush-mounted radio

- For music playback, the docking station must be connected to the Gira RDS flush-mounted radio. It is not possible to connect loudspeakers directly to the docking station.
- Only one docking station can be connected per RDS flush-mounted radio.

Mounting

Important

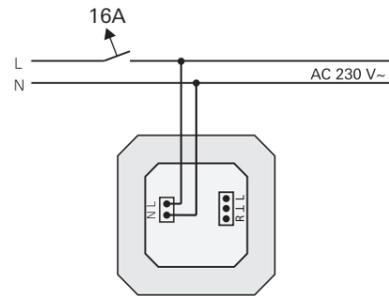
Installation and mounting of electrical devices may only be carried out by a qualified electrician.

The docking station must be installed protected from dripping and sprayed water in indoor areas.

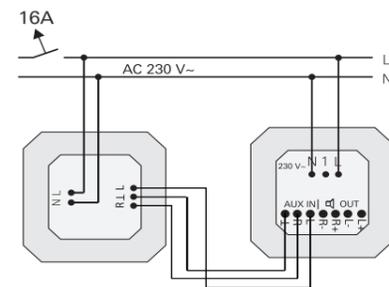
Electronic devices cause interference signals (e.g. feedback noises) which may be picked up by radios. Therefore, reception interference can result in combination with the docking station/RDS flush-mounted radio in a frame for combinations or in the immediate vicinity. Please carry out a functional check before installing such a combination. Interference can be minimised by increasing the distance between the devices. The maximum permissible cable length between the docking station and the RDS flush-mounted radio is 3 m.

1. Enable the power supply and wire the docking station in accordance with the desired application.

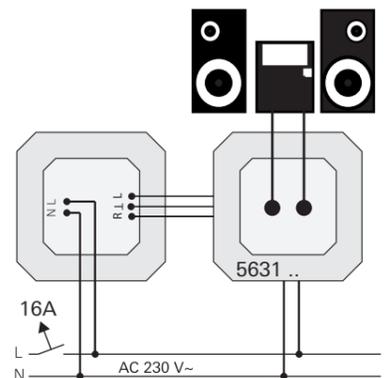
Solely as a charging station



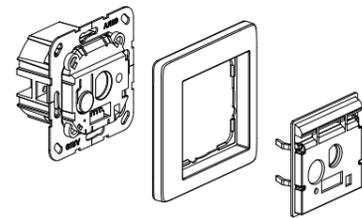
With connection to RDS flush-mounted radio



With connection to stereo system



2. Install the docking station in the flush-mounted device box and switch on the power supply.
3. Mount the frame with the clamp piece.



Exchangeable adapter and blind cover plate

Observe the following:

- The blind cover plate and the exchangeable adapter are not included with this product and must be ordered separately.

General music playback

Music playback and volume control

- It is always only possible to play music from one external device via the RDS flush-mounted radio. It is not possible to play music from several devices simultaneously.
- Music playback can only be started and stopped again via the external device.

Music playback via Bluetooth

Bluetooth interface

The docking station is equipped with a permanently active Bluetooth interface for playing music files of external devices. For this purpose, the external device must be connected once to the docking station. With the automatic Bluetooth connection on the external device activated, the docking station automatically establishes the Bluetooth connection to the external device as soon as it comes within range (3 m) of the docking station.

Setting up Bluetooth connection

Pair the desired playback device with the docking station as follows:

1. **Docking station:** Press the Pairing button until the status LED flashes green. The pairing mode is activated for approx. 2 minutes.
2. **End device:** Activate the Bluetooth mode and select the docking station. The Bluetooth connection is established automatically. Following a successful connection, the status LED lights up continually green and the Bluetooth connection is active.

The connected RDS flush-mounted radio automatically detects the started music playback.

Pairing

Pairing must be carried out within 2 minutes after activation, as otherwise the process will automatically be ended.

Pairing can also be carried out with the exchangeable adapter or blind cover plate mounted. For this purpose, the accessory parts are provided with a small recess in which, for example, a ballpoint pen can be inserted to activate pairing.

Maximum number of memory spaces

A maximum of 8 Bluetooth-capable devices can be connected to the docking station. If a ninth device is connected, the device in the list is overwritten which was not connected to the docking station for the longest time.

To connect a new device to the docking station, there may be no active Bluetooth connection to a different device. All existing Bluetooth connections must be interrupted first.

Status LED

The status LED continually lights up (green) in the active Bluetooth mode. After 1 minute the docking station automatically reduces the brightness of the status LED to approx. 30 %.

Interrupt Bluetooth connection

There are two ways to interrupt the Bluetooth connection:

- Deactivate the connection via the Bluetooth mode of the mobile playback device, or
- remove the mobile playback device from the range of the docking station (3 m).

Delete Bluetooth connection

The Bluetooth connections of the docking station are deleted as follows:

1. Press the Pairing button for 10 seconds. After 5 seconds the status LED first flashes green and after 10 seconds red. Then the delete mode is activated.
2. Release the Pairing button within 5 seconds and press it briefly again. The status LED lights up red for 5 seconds and then goes out again. All Bluetooth connections are now permanently deleted.

Delete Bluetooth connection

Individual devices cannot be deleted. All Bluetooth connections must always be deleted.

The Bluetooth connections can only be deleted on the docking station.

The Bluetooth connection can only be interrupted on the mobile end devices themselves.

Reset

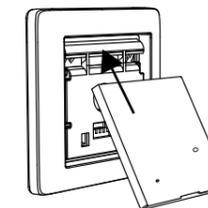
The docking station can be restarted with the Reset button. The learned Bluetooth connections are not deleted during the Reset. Proceed as follows:

1. Remove the exchangeable adapter/the blind cover plate to access the Reset button located behind it.
2. Press the Reset button for at least 5 seconds with a suitable tool, e.g. with a thin ballpoint pen.

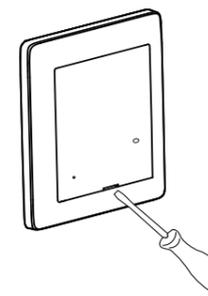
Mount/remove blind cover plate

The blind cover plate is mounted or removed as follows:

Mounting



Removal



Technical data

Operating voltage:	AC 230 V
Mains frequency:	50 to 60 Hz
Standby consumption:	< 0.3 W
Charging voltage:	DC 5 V
Charging current:	1000 mA
Operating elements:	1x Pairing button 1x Reset button
Display:	1x status LED
Connections:	1x mains 1x AUX
Temperature range:	- 5 °C to + 45 °C
Humidity:	5 to 95% rel. humidity
Protection type:	IP 20
Connection terminals	
Mains connection:	Screw terminals, 2.5 mm ²
AUX:	Screw terminals, 1.5 mm ²
Connection cable to RDS flush-mounted radio:	Max. 3 m

Warranty

The warranty is provided in accordance with statutory requirements via the specialist trade. Please submit or send faulty devices postage paid together with an error description to your responsible salesperson (specialist trade/installation company/specialist electrical trade). They will forward the devices to the Gira Service Center.