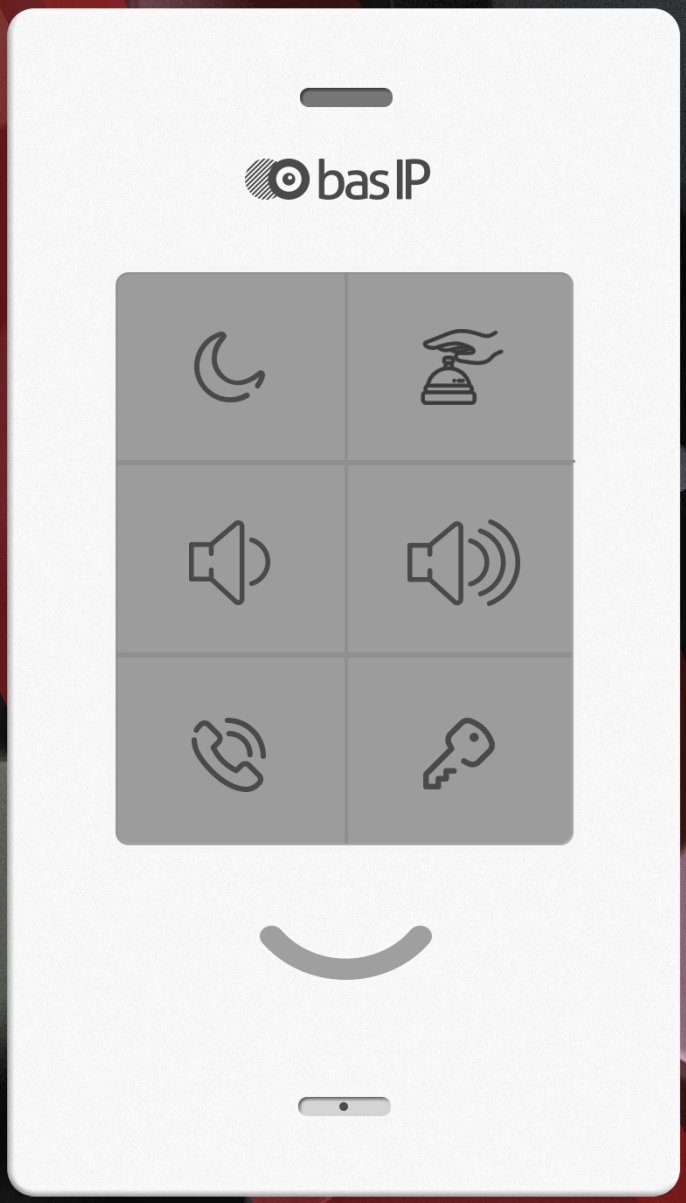
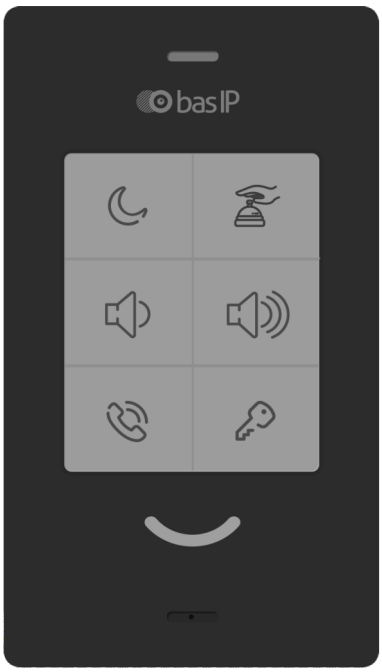
basIP

USER MANUAL

SP-03F



IP AUDIO HANDS-FREE



Main features

- Number of VoIP accounts supported: 1.
- Supported network protocol type: IPv4.
- Network connection: 1 PoE port IEEE 802.3af.
- Power supply: 1 +12 Volt connection port and PoE IEEE 802.3af port.
- Wi-Fi: 2.4GHz (IEEE 802.11n)
- Supported codec type: G.711μ / G.711a.
- Additional function: Doorbell.
- Audio transmission method: Full Duplex.
- Number of control keys: 6.
- Configuration and programming method: WEB-interface.
- Colors: White, black.
- Overall dimensions: 183 × 105 × 28 mm.
- Installation Type: Wall mounted.

IP AUDIO HANDS-FREE

SP-03F

Full User Manual
wiki.bas-ip.com

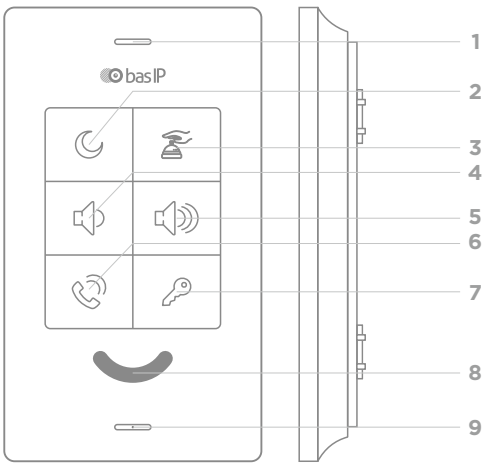
Device description

IP audio hands-free with support for SIP, P2P and internal BAS-IP protocol.

Equipped with buttons to quickly call the concierge, open the lock, control the Do Not Disturb mode, and adjust the volume.

Also, the SP-03F has a three-color light indicator of the status and operating modes of the device.

Appearance



1 - Loudspeaker.
2 - DND mode.
3 - Concierge button.
4 - Volume DOWN.
5 - Volume UP.
6 - Answer call / Handup.
7 - Open the lock.
8 - LED status indicator.
9 - Microphone.

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Completness check of the product

Before installing the monitor, be sure to check that it is complete and all components are available.

The kit includes:

Device	1 pc
Wall mounting bracket	1 pc
Manual	1 pc
A set of wires with connectors for connecting alarm loops and home automation	1 pc
Resistors for alarm loops	4 pcs
Installation screws	2 pcs

Electrical connection

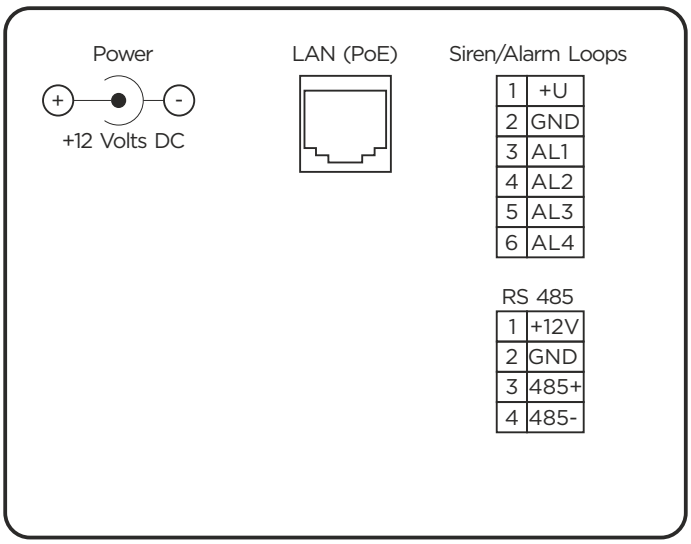
After verifying the device's completeness, you can switch to the connection.

To connect monitor you will need:

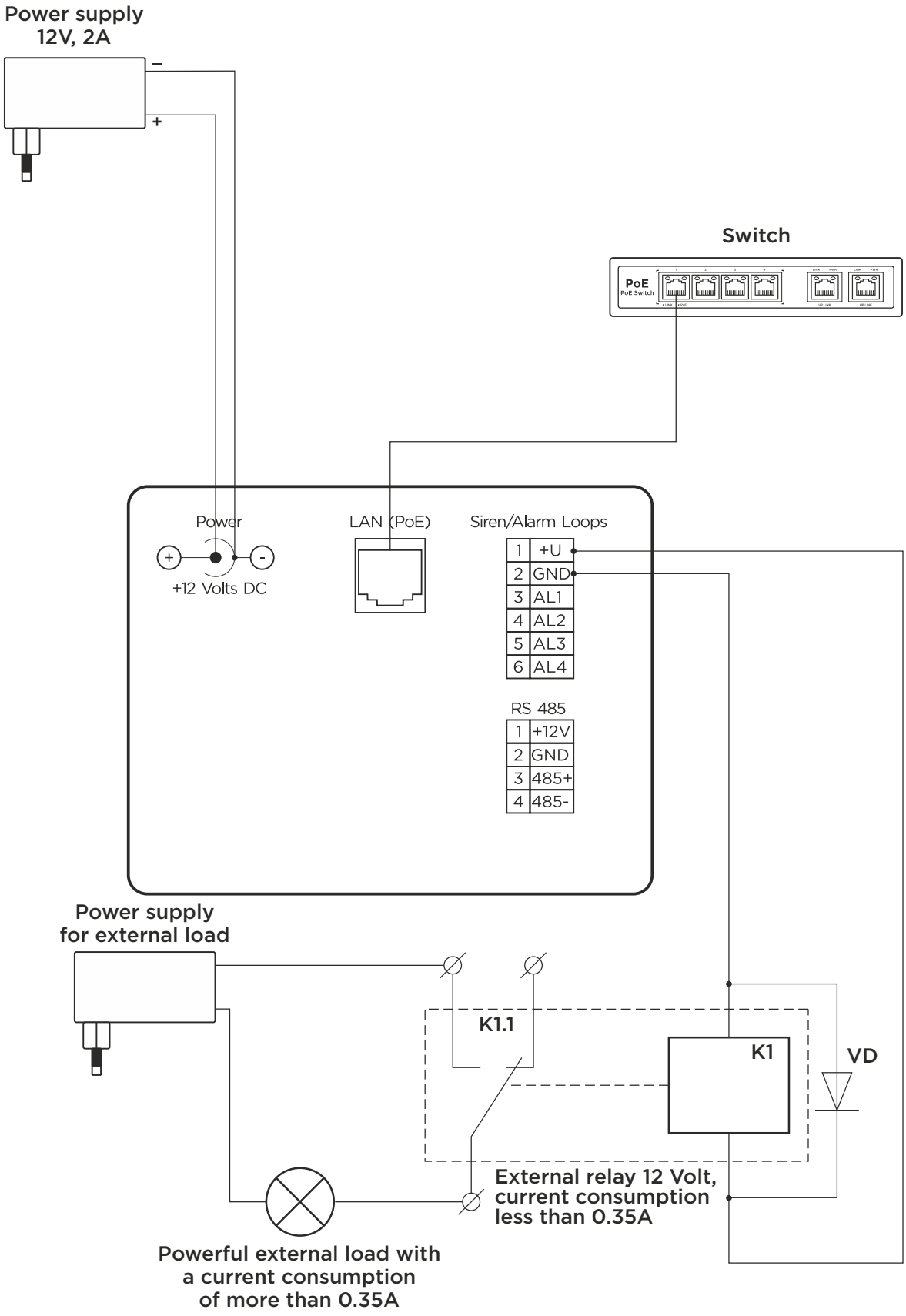
- An Ethernet UTP CAT5 or higher cable connected to a network switch / router.

Cable length recommendations
The maximum length of the UTP CAT5 cable segment should not exceed 100 meters, according to the IEEE 802.3 standard.

- Power supply at +12 Volts DC if there isn't PoE.
- Wires must be brought for the connection of alarm loops and home automation (optional).

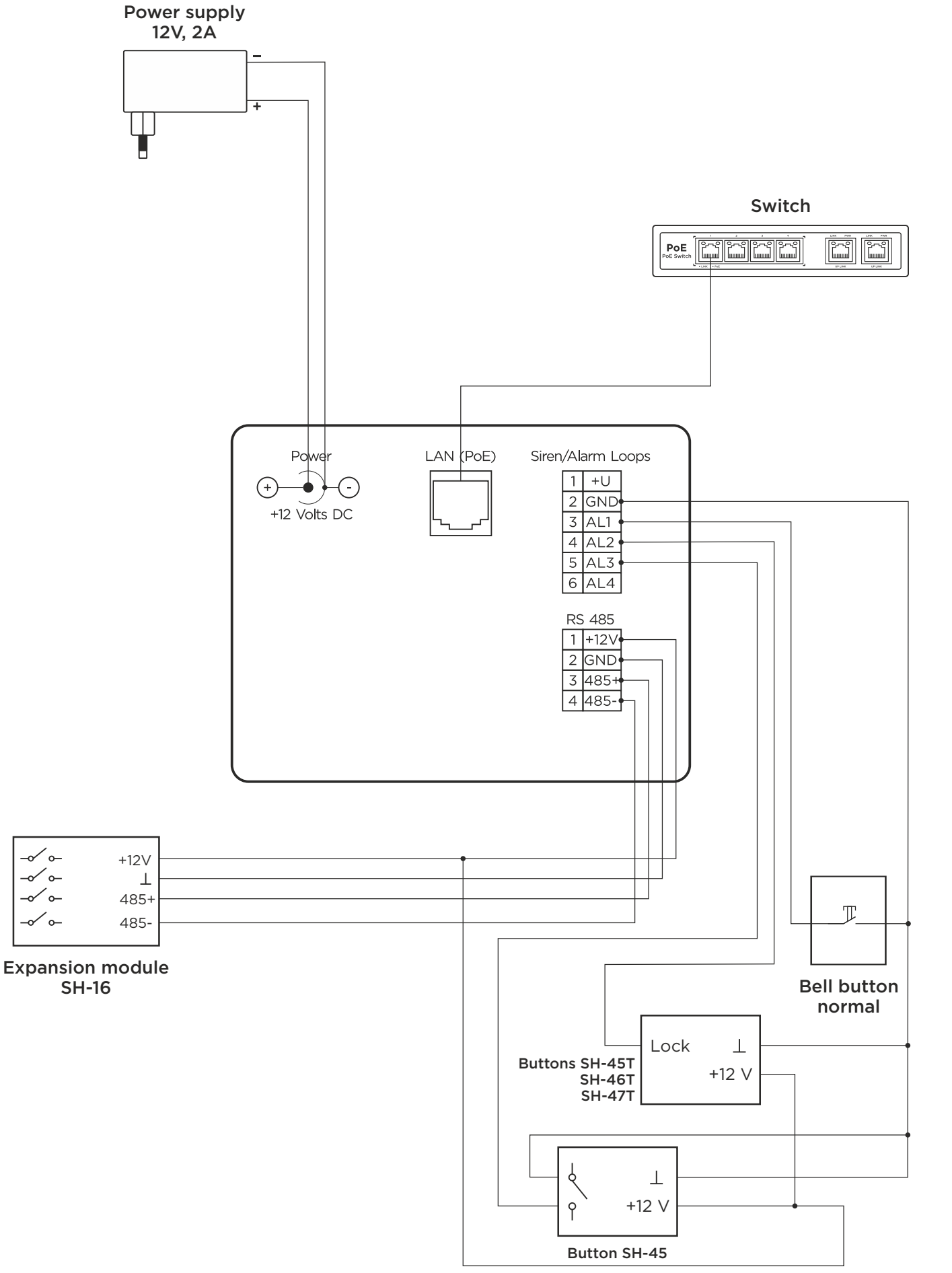


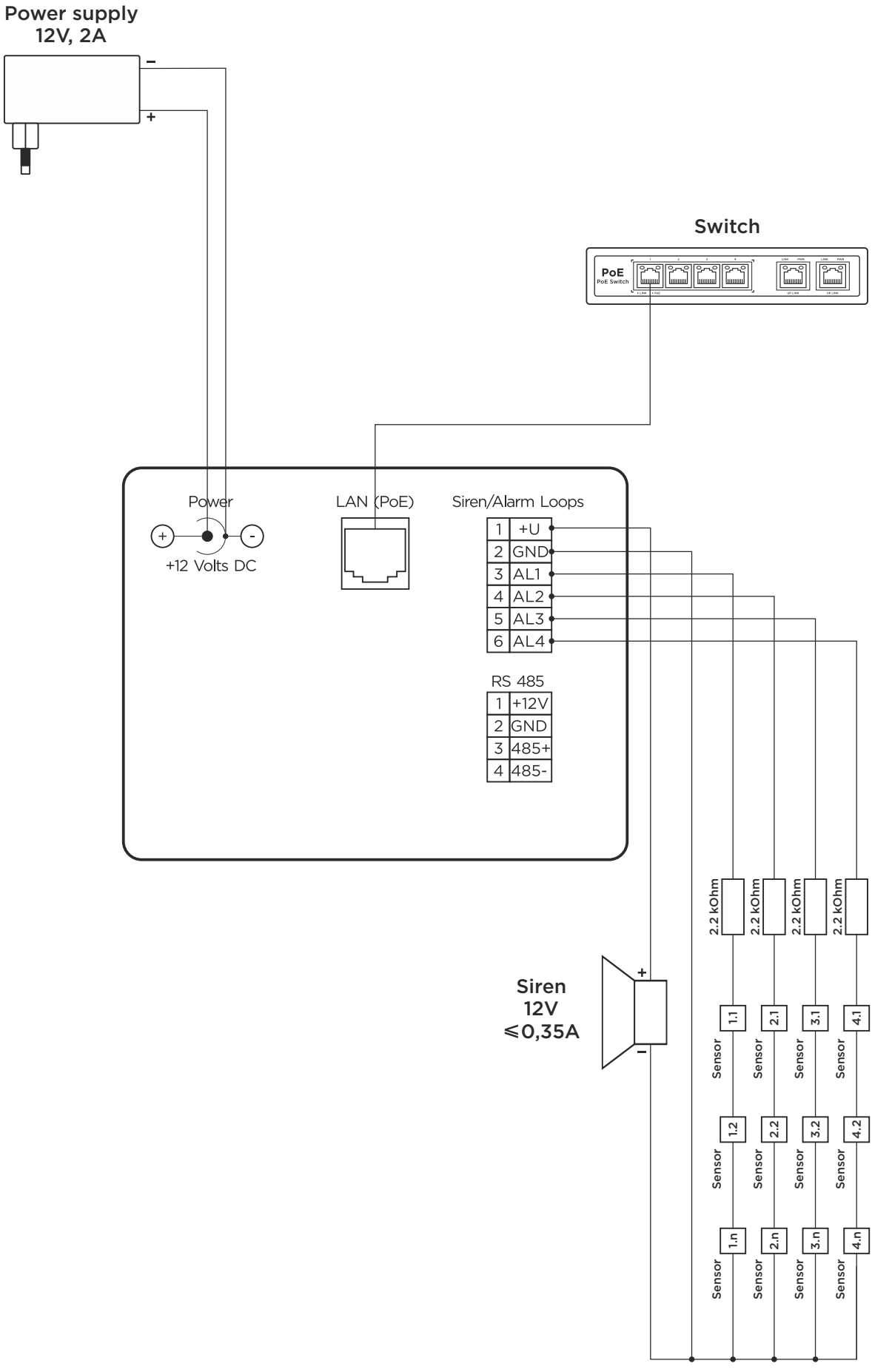
The connection scheme of all components



Scheme for connecting external controlled devices or connecting a powerful external load to the siren output using an external additional relay

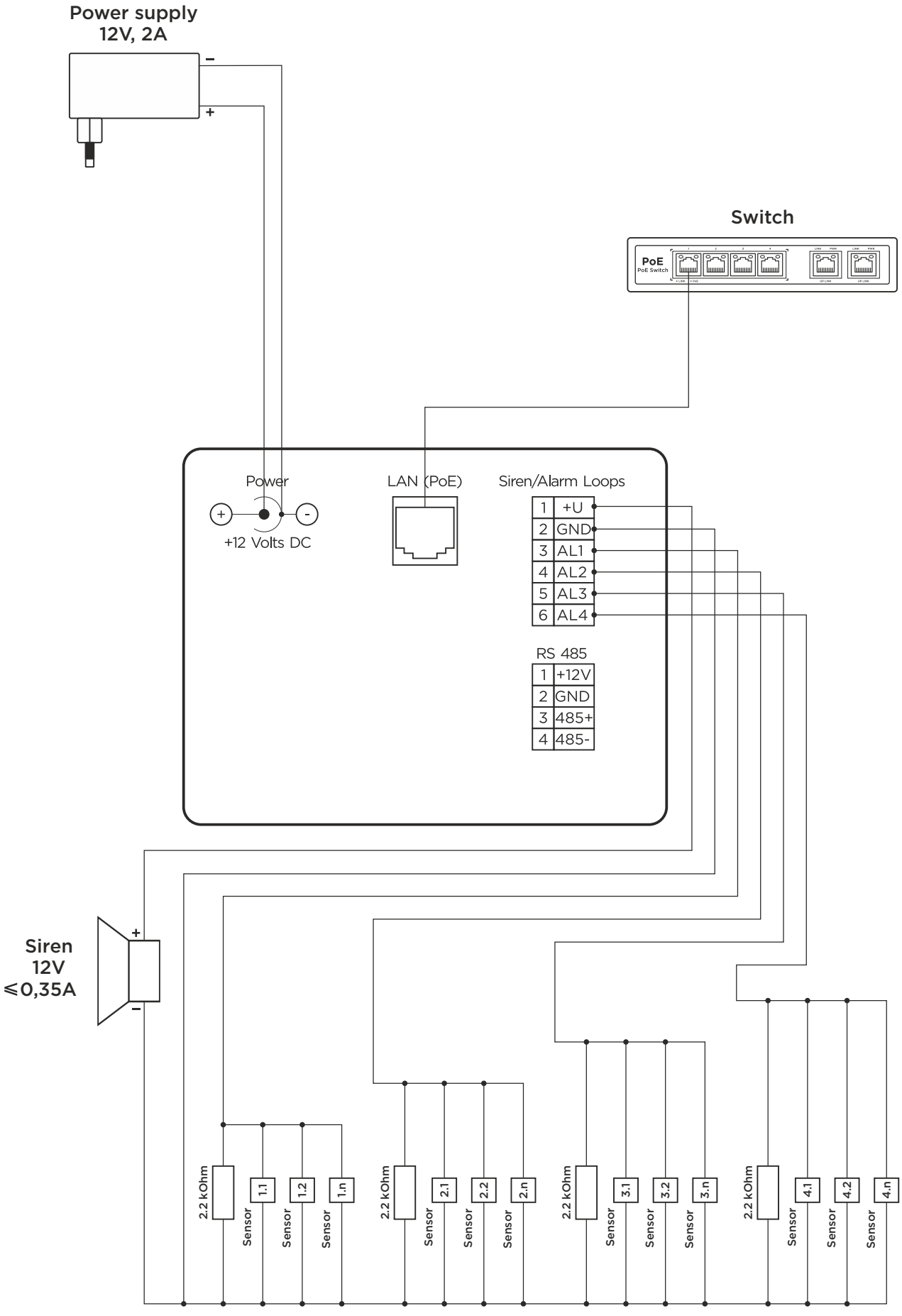
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Wiring diagram for security alarm sensors with NC - normally closed contact types

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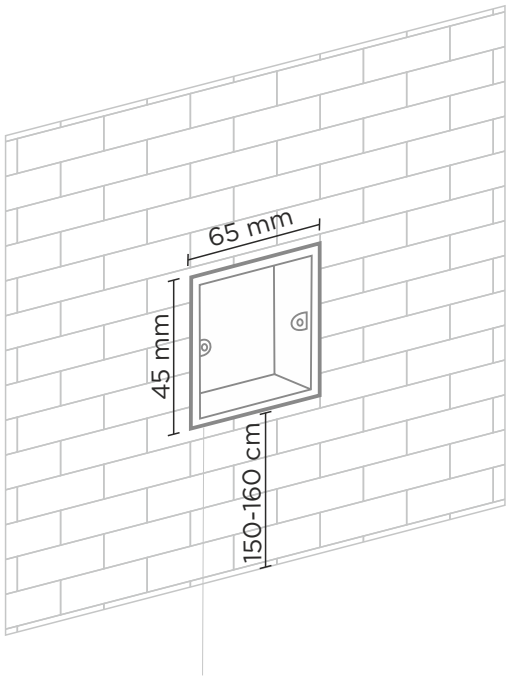
Wiring diagram for security alarm sensors with NO - normally open contact types

Mechanical mounting

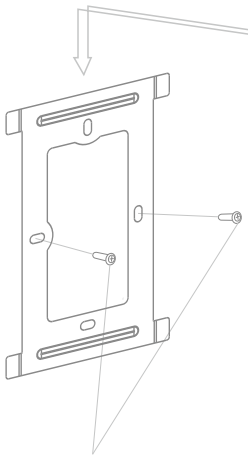
Before installing the monitor, you must provide a hole or recess in the wall with a diameter of 68 mm for a standard mounting box for a 65x45 mm outlet. This is necessary for switching wires and mounting the monitor.

The bracket is fixed in the socket by using the supplied screws and a cross-head screwdriver.

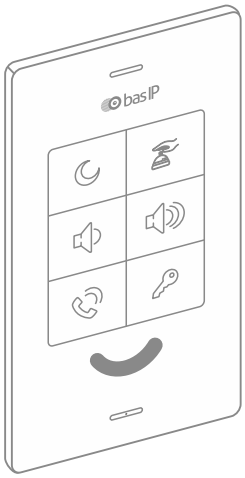
The device is mounted on the bracket from top to bottom.



Mounting box

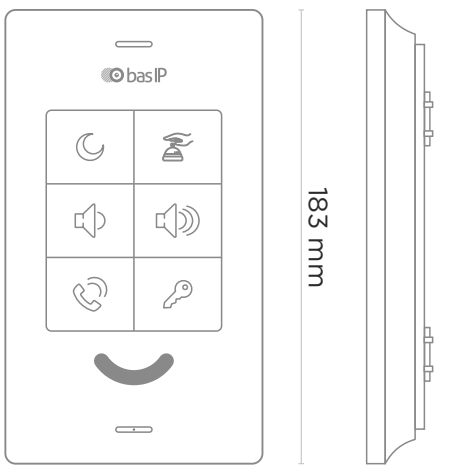


Screws

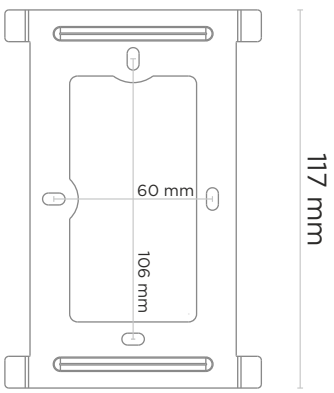


Device

Device



Bracket



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Warranty

The warranty card number _____
Model name _____
Serial number _____
Seller name _____

With following stated terms of warranty is familiar, functional test was performed in my presence:

Customer signature _____

Warranty conditions

The warranty period of the product — 36 (thirty-six) months from the date of sale.

- Transportation of product must be in its original packaging or supplied one by the seller.
- The product is accepted in warranty repair only with a properly filled warranty card and the presence of intact stickers or labels.
- The product is accepted for examination in accordance with the cases provided by law, only in the original packaging, in a full complete set, appearance corresponding to the new equipment and presence of all relevant properly filled documents.
- This warranty is in addition to the constitutional and other consumer rights and in no way restrict them.

Terms of warranty

- The warranty card must indicate the name of the model, serial number, purchase date, name of the seller, seller company stamp and the customer’s signature.
- Delivery to the warranty repair is carried out by the buyer himself.
- Warranty repairs carried out only during the warranty period specified in the warranty card.
- The service center is committed to do everything possible to carry out the repair warranty products, up to 24 working days. The period spent on the restoration of product functionality is added to the warranty period.

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Notes

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Notes

Version: 1.2 (2026-01)



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