



basIP AV-04FD Intercom System User Manual

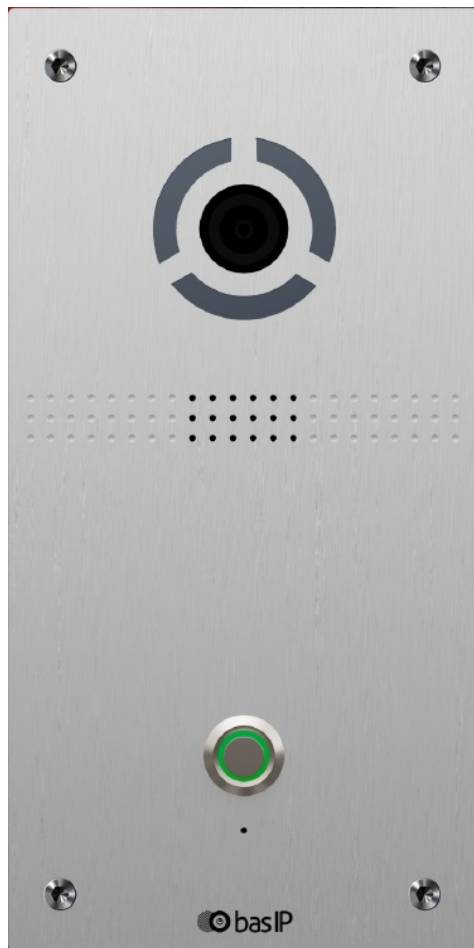
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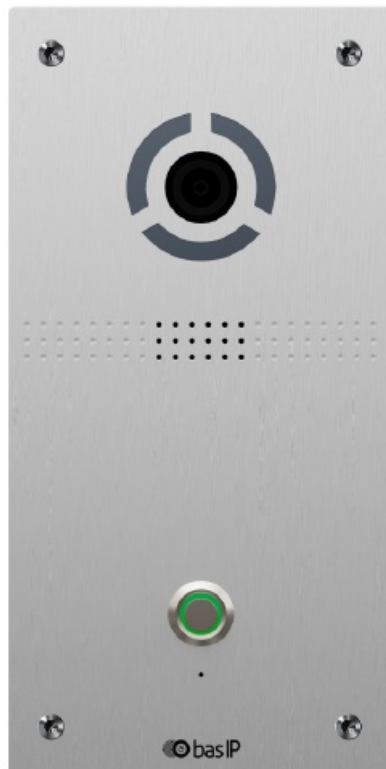
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basIP AV-04FD Intercom System



Main features



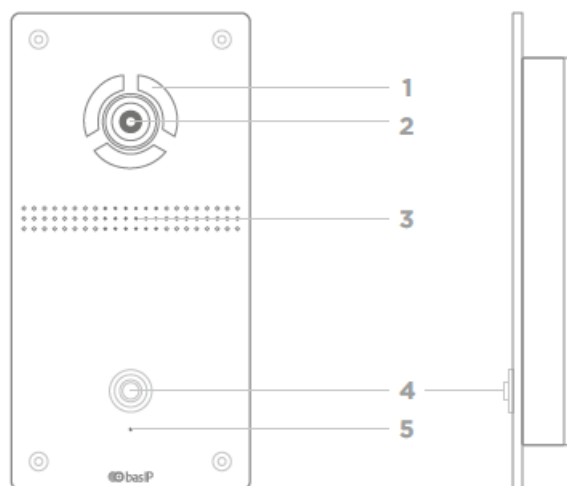
- Panel type: Individual.
- Camera: 1/4".
- Resolution: 2 Mp.
- Camera angle: 100° (horizontal).

- Output video: HD (1280 × 720), H.264 Main Profile.
- Night backlight: 6 LEDs.
- Light sensitivity: 0,01 LuX.
- Protection class: IP65.
- IK-Code: IK09.
- Working temperature: -40 — +65 °C.
- Power consumption: 6,5 W, in standby — 3,6 W.
- Power supply: PoE, +12 V DC.
- Body: Aluminum.
- Colors: Silver.
- Dimensions for installation: 85 × 180 × 45 mm.
- Size of the panel: 95 x 190 x 27 mm.
- Installation: Flush mount.

Device description

BAS-IP AV-04FD — stylish vandal-proof panels with installation by the flush mount method. There is also the possibility of individual text or logo appliance on the panel (through in the service center).

Appearance



1. Backlight.
2. Camera.
3. Loudspeaker.
4. Mechanical call button.
5. Microphone

Completeness check of the product

Before installation of the outdoor panel, it is necessary to check that it is complete and all components are available.

Outdoor panel kit includes:

- Outdoor panel 1PC
- Manual 1PC
- Flush mounting bracket 1PC
- Set of wires with connectors for connection of power supply, 1PC
- lock, and additional modules 1PC
- Wrench set screws 1PC

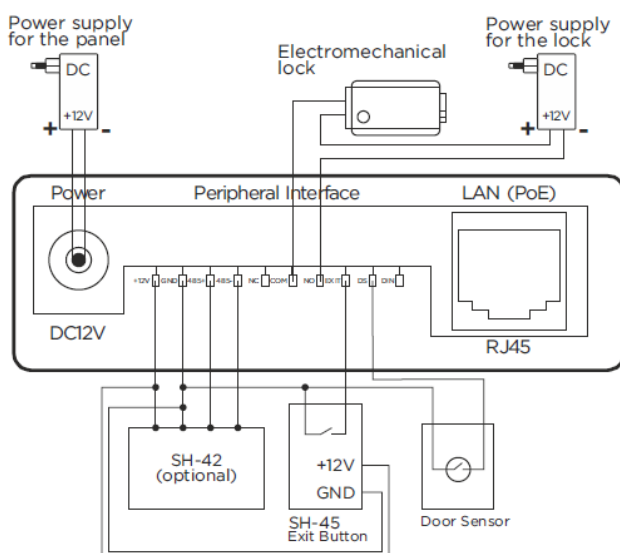
Electrical connection

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

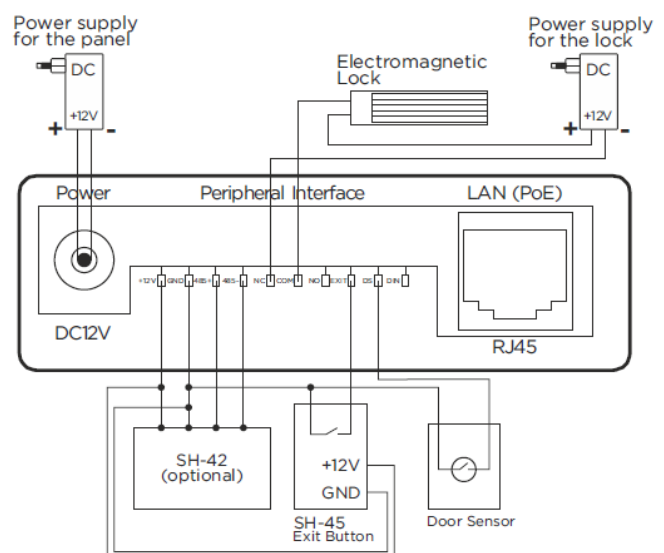
For connection you will need:

- An Ethernet UTP CAT5 or higher cable connected to a network switch / router
- Power supply at +12 V, 2 amps, if there is no PoE.

You can connect any type of electromechanical or electromagnetic lock for which the switched current does not exceed 1 Amp.



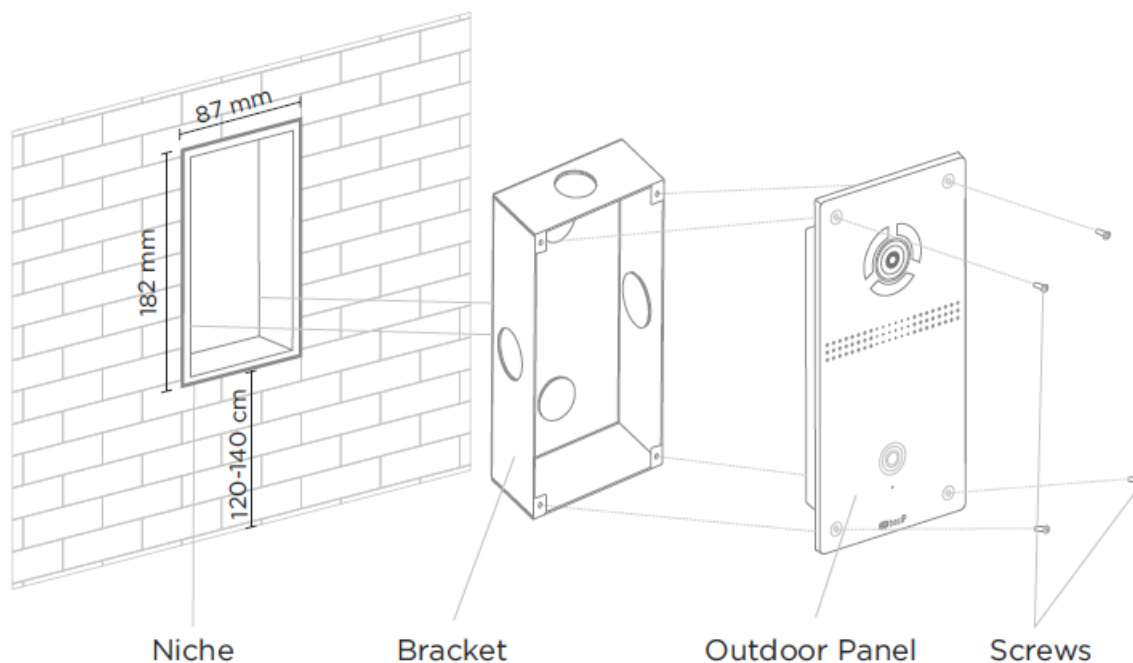
Connection scheme of electromechanical lock using external power supply for panel and the lock.



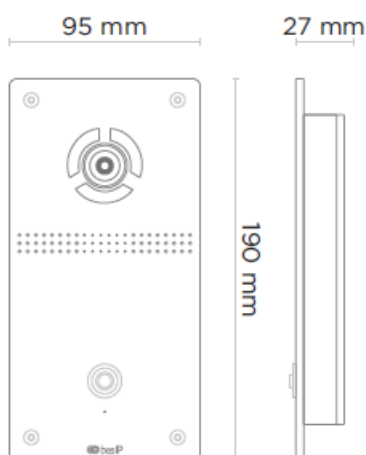
Connection scheme of electromagnetic lock using external power supply for panel and the lock.

Mechanical mounting

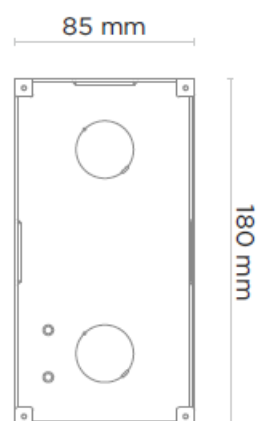
Before mounting the door panel, a hole or recess in the wall with dimensions of 87 × 182 × 46 mm must be provided. It is also necessary to provide supply of a power cable, additional modules and the local network



Outdoor Panel



Flush Bracket



Warranty

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

With following stated terms of warranty is familiar, the functional test was performed in my presence: A 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 for 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 are 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.

Documents / Resources

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|  | <p>basIP AV-04FD Intercom System [pdf] User Manual AV-04, Intercom System</p> |
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References

- [Home - Home page](#)
- [Best IP Intercom System With No Limits & 3 Year Warranty](#)