

AA-12FB





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Main features

• Panel type: Multi-apartment.

• Display: 4.3" TFT, color with backlight.

• Keypad: Backlight piezo buttons.

• Camera: 1/3".

• Resolution: 2 Mpx.

• Camera angle: 110° (horizontal).

• Output video: Full HD (1920 × 1080), H.264 Main Profile.

• Night backlight: 6 LEDs.

• Light sensitivity: 0,01 LuX.

• Protection class: IP65.

• IK-Code: Ik07.

• Output for connecting an external induction loop for the hearing impaired: Low-frequency Audio signal 1.2V; 8.2 kOhm.

• Type of output for connecting an external induction loop: Socket (female) TRS.

• Working temperature: -40 - +65 °C.

• Power consumption: 6,5 W, in standby -3,6 W.

Power supply: +12 V DC.

• Body: Aluminum.

• Colors: Silver, Gold, Black.

• Dimensions for installation: 142 × 358 × 58 mm.

• Size of the panel: $161 \times 382 \times 49$ mm.

• Installation: Flush, surface with BR-AA12 bracket.

The specifications and appearance of the device may differ from those stated or may change without prior notice.

ENTRANCE PANEL

AA-12FBI



Full User Manual

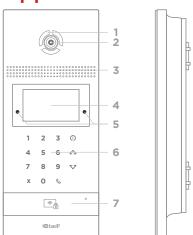
Device description

The unique multi-apartment outdoor panel has a stylish design. Calling panels are available in gold, silver and black colors. The calling panel supports **BAS-IP UKEY** mobile access and allows direct calls to both internal monitors and the concierge. The device fits perfectly into the interior of a small office or cottage

The panel has a unique feature — face recognition*.

This identifying technology is integrated into the BAS-IP panels and uses the camera of the outdoor panel and infrared sensors for its operation.

Appearance



1 - Backlight.

4 - Proximity sensors.

2 - Camera.

5 - Keypad.

3 - Loudspeaker.

6 - Reader.

4 - 4.3" Display.

EAN: 5060514912829 (BLACK) EAN: 5060514912836 (SILVER)

EAN: 5060514912843 (GOLD)



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	1 pc
Flush mount bracket	1pc
Manual	1pc
Set of wires with connectors for connection of power supply, lock, and additional modules	1 pc
A set of cups	1 рс
Set of screws with a wrench	1 рс

Electrical connection

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

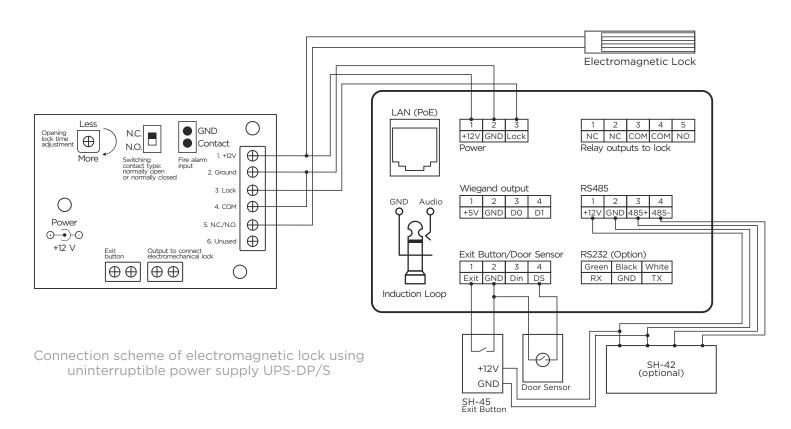
For connection you will need:

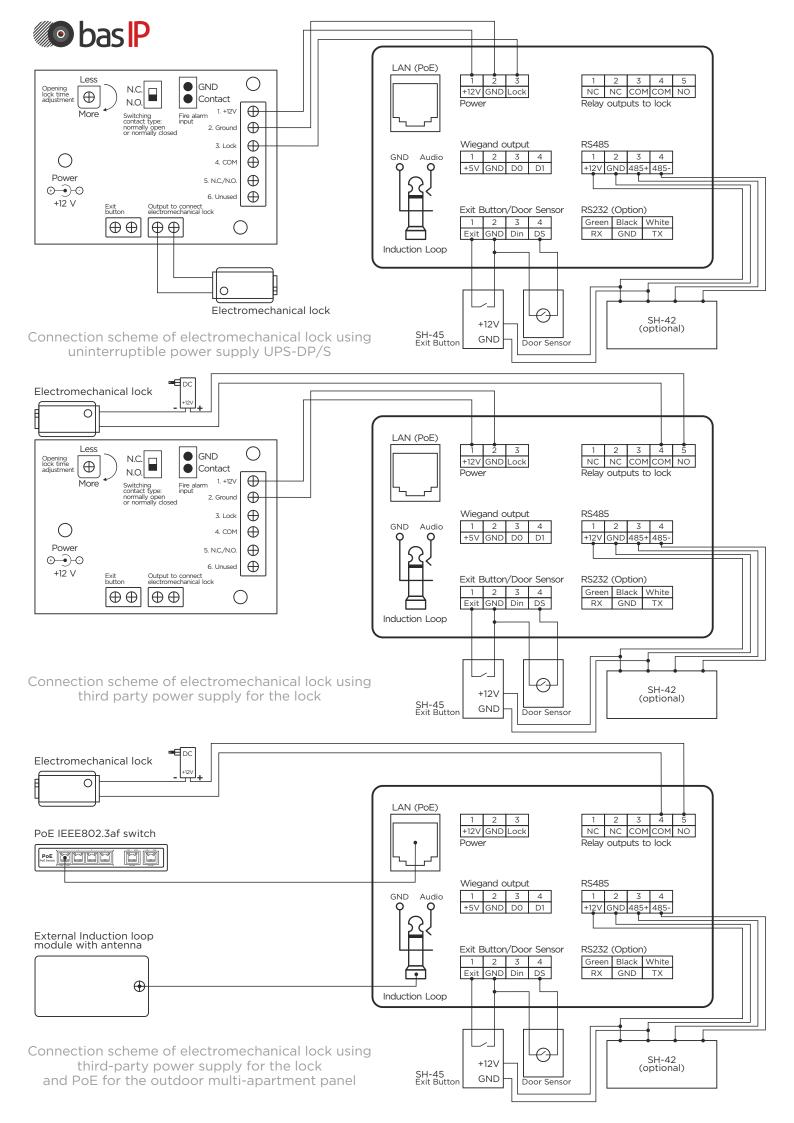
 An Ethernet UTP CAT5 or higher cable connected to a PoE network switch or regular switch/router.

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 V, 2 amps.





EAN: 5060514912843 (GOLD)

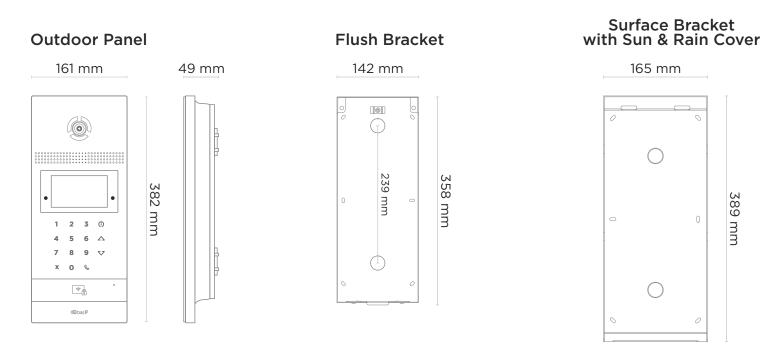
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Mechanical mounting

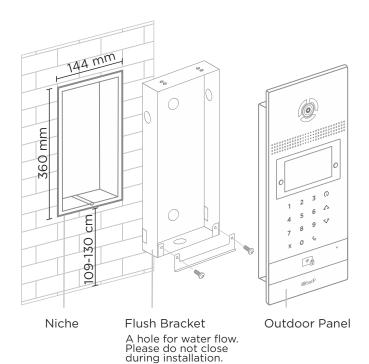
Before installation of the outdoor panel it is necessary to provide a hole or a recess into a wall with dimensions 144×360x59 mm (for flush mount) dimensions of the bracket (mounting box) = 142×358×58 mm.

It is also necessary to provide supply of a power cable, additional modules and the local network.

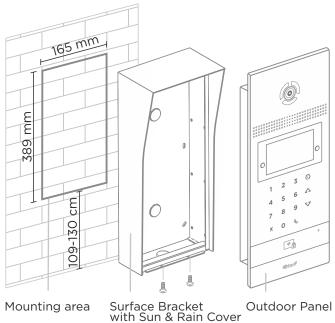
Attention: the hole at the bottom is designed to drain the water. Do not intentionally close it. Also it is necessary to make a drain for water at the bottom of the niche which will serve to divert water out.



Flush mounting



Surface mounting (with BR-AA12)



Surface Mount Bracket BR-AA12 is not included in the box and must be purchased separatel. $\label{eq:continuous}$

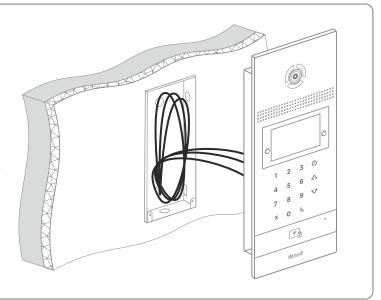


Cable Routing

01

Put all connected to the panel wires on the bottom of the flush mount bracket.

All the protruding from the wall and connected to the panel wires must be carefully bent in a semicircle in so that the upper part of the wiring bundle is higher than the hole for inserting cables from the wall into the inside of the bracket.

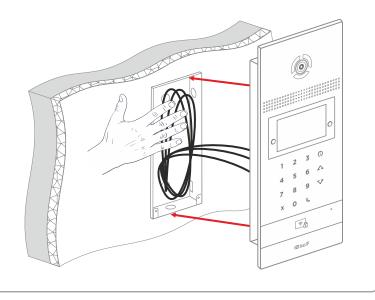


02

Install the entrance panel inside the flush mount bracket.

Important!

Hold the wiring bundle on the bottom of the bracket so that some wires do not fall on the sharp edges and are not pressed by the panel.



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Warranty	
The warranty card number Model name Serial number Seller name	
With following stated terms of warrant performed in my presence:	y is familiar, functional test was
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.

