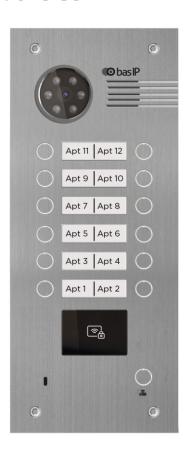


BA-12BD







Main features

- Panel type: Multi button.
- Camera: 1/4", adjustable camera angle by 15°.
- Angle: 90° (horizontal).
- Resolution: 1.3 Mp.
- Output video: Half HD (1280 × 720), H.264 Main Profile.
- Night backlight: 6 LEDs.
- Light sensitivity: 0,01 Lux.
- Protection class: IP65.
- IK-code: IK07.
- Working temperature: -40 +65 °C.
- Power consumption: 5,5 W, in standby -2,5 W.
- Power supply: +12 V DC, PoE.
- Body: Aluminum.
- Colors: Silver.
- Dimensions for installation: 140 × 350 × 60 mm.
- Size of the panel: $156 \times 370 \times 50$ mm.
- Installation: Flush, surface with BR-BA bracket.

ENTRANCE PANEL

BA-12BD



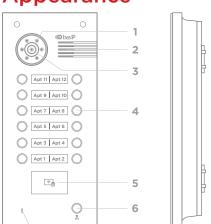
Full User Manual wiki.bas-ip.com

Device description

BAS-IP BA-12BD is 12-button panel incorporating cutting-edge technical features and stunning design. The BA-12BD supports contactless cards, the new **BAS-IP UKEY** application, as well as has a built-in camera, which provides video output in 720p. resolution.

This panel is exceptionally durable, for its protection class is IP65.

Appearance



- 1 Backlight. 5 Reader.
- 2 Loudspeaker. 6 Concierge.
- 3 Camera. 7 Microphone.
- 4 Keypad.



Completness 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
Flush mount bracket	1pc
Manual	1pc
Set of wires with connectors for connection of power supply, lock, and additional modules	1 pc
Sealing plug	1рс
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:

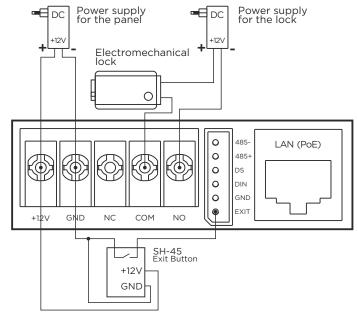
 An Ethernet UTP CAT5 or higher cable connected to a network switch / router.

Cable length recommendations

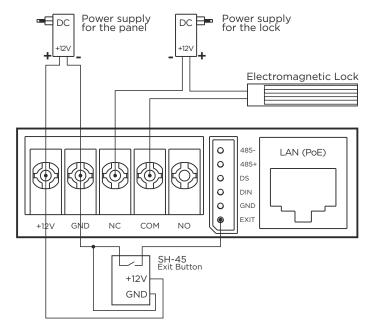
The maximum length of the UTP CAT5 cable segment should not exceed 100 meters, according to the IEEE 802.3 standard.

Power supply at +12 V, 2 amps, if there is no PoE.

You can connect any type of electromechanical or electromagnetic lock for which the switched current does not exceed 5 Amps.







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

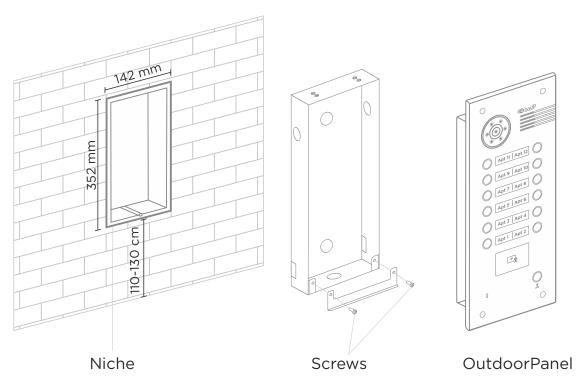


Mechanical mounting

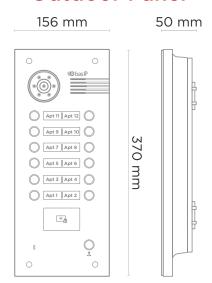
Before installation of the outdoor panel it is necessary to provide a hole or a recess into a wall with dimensions $142\times352\times61$ mm (for flush mount) dimensions of the bracket (mounting box) = $140\times350\times60$ mm.

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

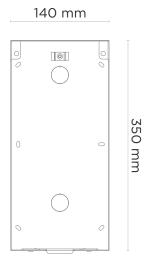
Attention: the hole at the bottom is designed to drain the water. Do not intentionally close it. Also it is necessary to make a drain for water at the bottom of the niche which will serve to divert water out.



Outdoor Panel



Flush Bracket



EAN: 5060514914526 (SILVER)

14/244254



The warranty card number Model name Serial number Seller name	
With following stated terms of warrant performed in my presence:	ty 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.



Notes



Notes

