

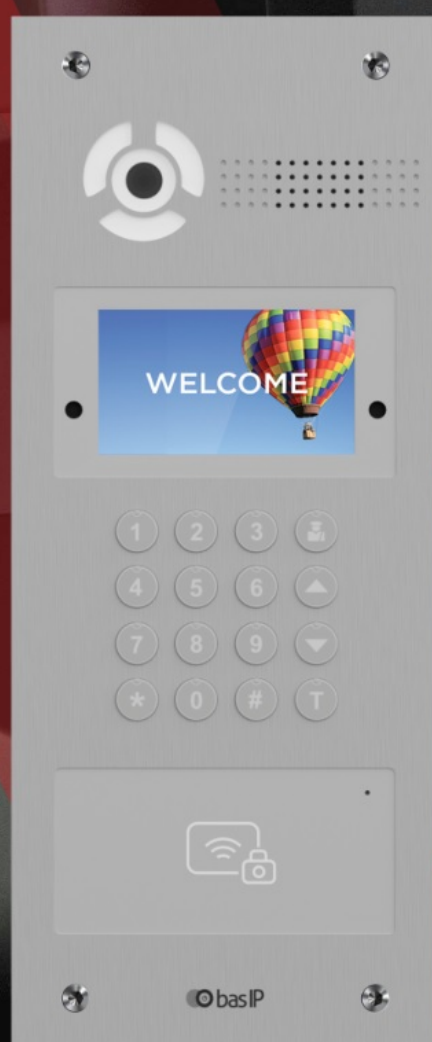


## bas-IP AA-07FB Multi Apartment Entrance Panel with Face Recognition User Manual

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bas-IP AA-07FB Multi Apartment Entrance Panel  
with Face Recognition User Manual

# AA-07FB

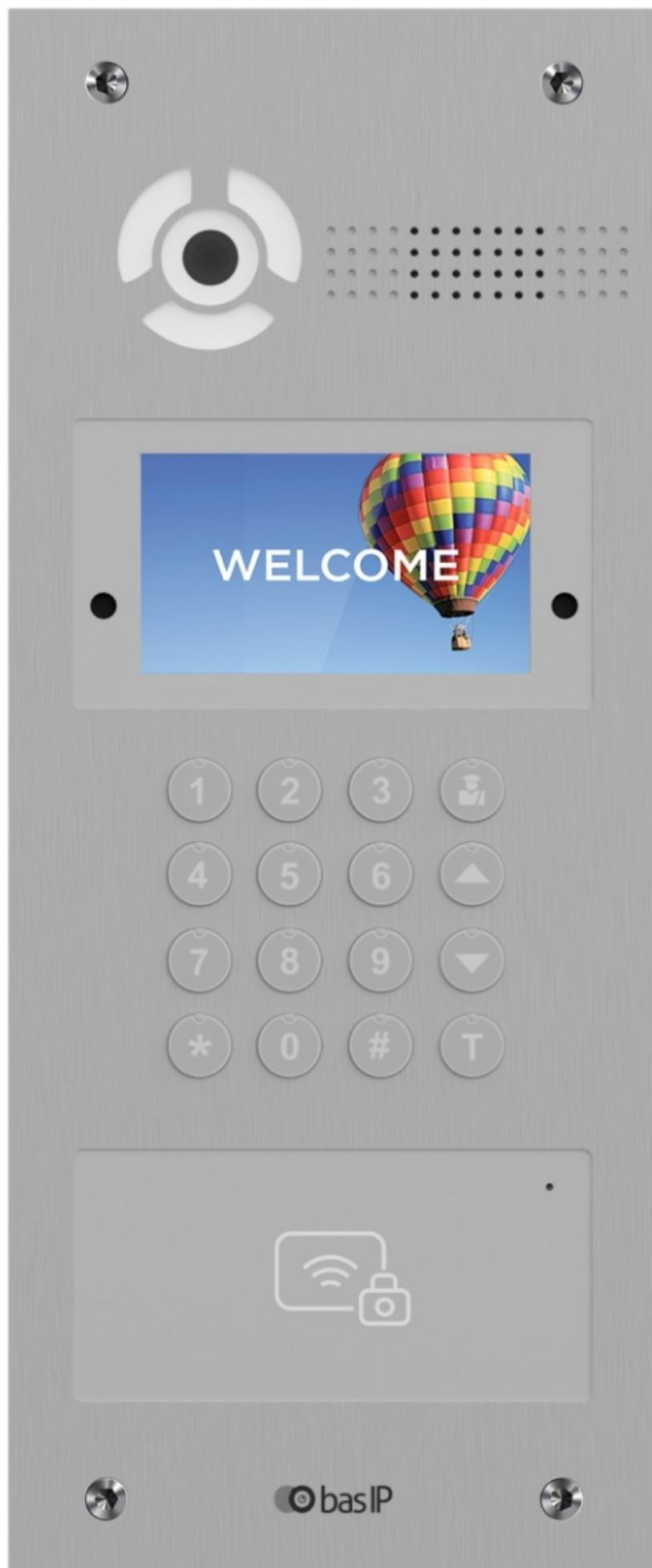


ENTRANCE PANEL

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## Main features



- **Panel type:** Multi-apartment.

- **Display:** 4.3" TFT, color with backlight.
- **Keypad:** Backlight mechanical buttons.
- **Camera:** 1/3".
- **Resolution:** 2 Mp.
- **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.
- **Working temperature:** -40 — +65 °C.
- **Power consumption:** 6,5 W, in standby — 3,6 W.
- **Power supply:** +12 V DC.
- **Body:** Aluminum.
- **Colors:** Silver.
- **Dimensions for installation:** 141 × 351 × 60 mm.
- **Size of the panel:** 155 × 375 × 55 mm.
- **Installation:** Flush, surface with BR-AA7 bracket.



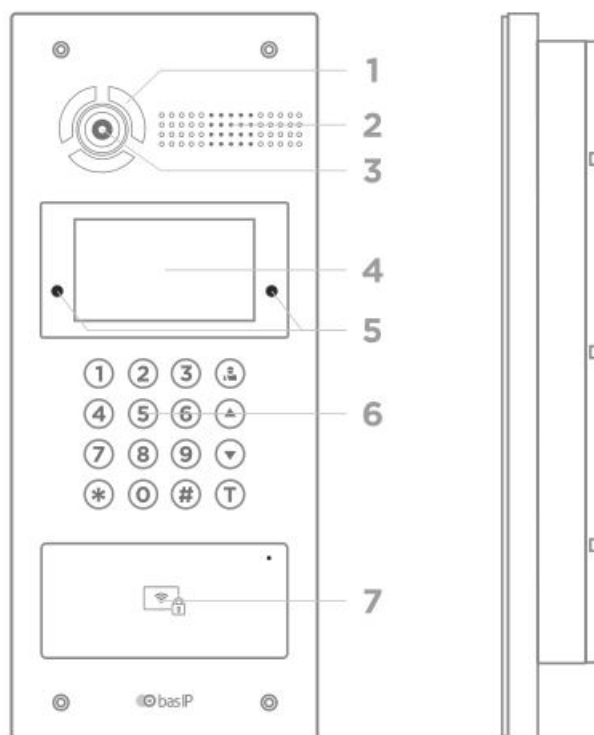
[wiki.bas-ip.com](http://wiki.bas-ip.com)

## Device description

AA-07FB SILVER multi apartment panel is an excellent solution for office buildings, apartment complexes and cottage communities.

A distinctive feature of this panel is a color TFT screen with backlight, as well as a high-resolution IP camera with wide viewing angles.

## Appearance



1. Backlight.
2. Loudspeaker.
3. Camera.
4. 4.3'' Display.
5. Proximity sensors.
6. Keypad.
7. Reader.



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

## Electrical connection

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

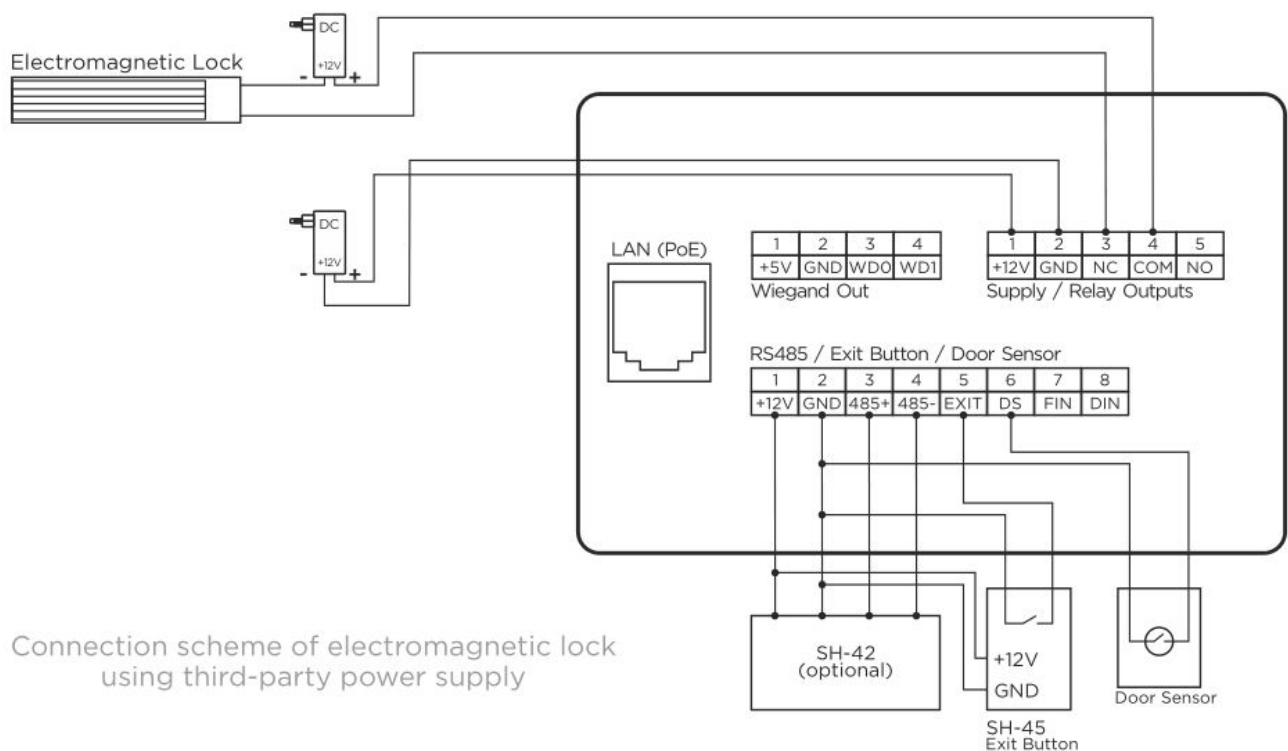
**For connection you will need:**

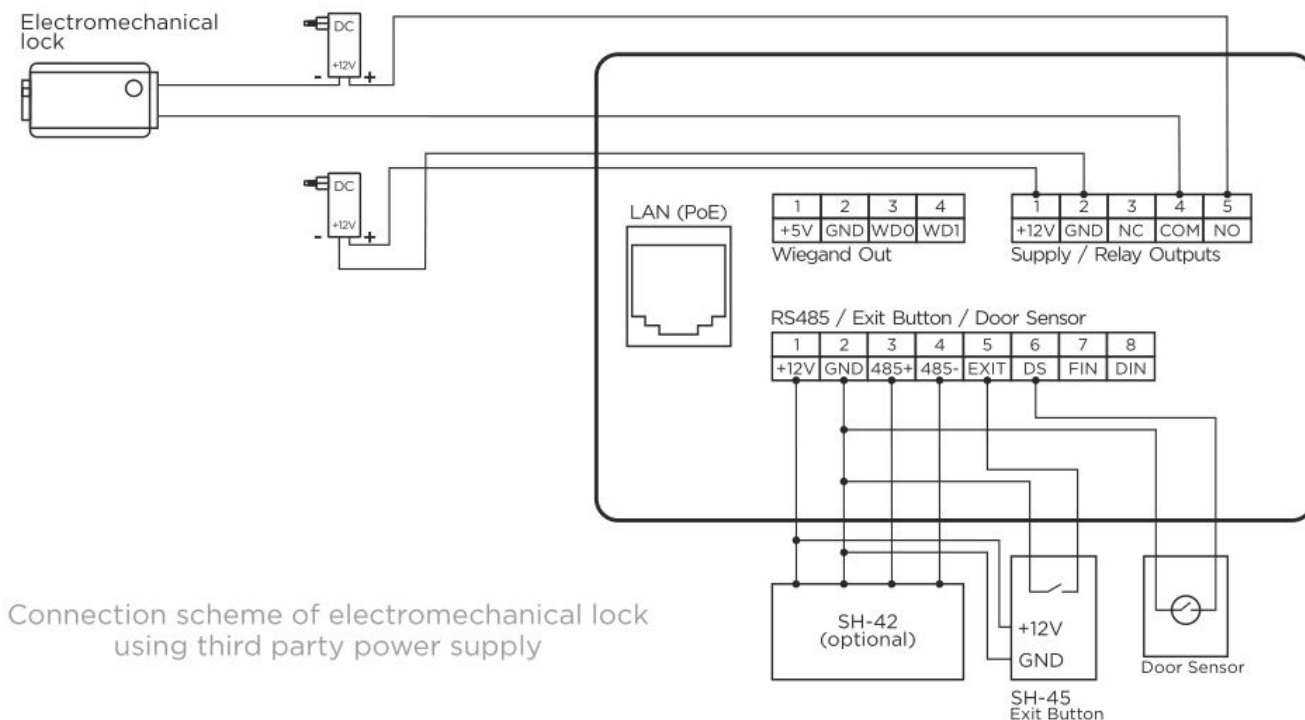
- An Ethernet UTP CAT5 or higher cable connected to a PoE network switch or regular switch/router.

**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.
- Wires must be connected to connect the door sensor, the exit button and the two locks control module (optional).





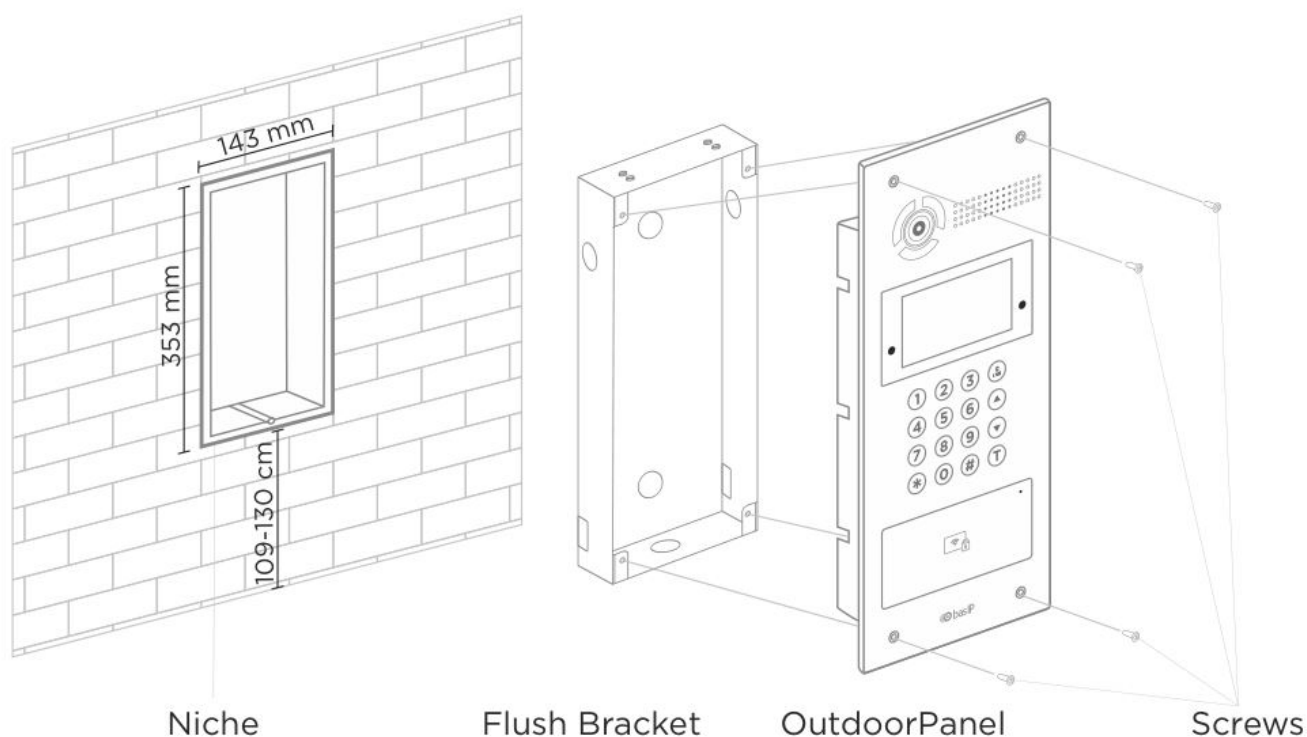
## Mechanical mounting

Before installation of the outdoor panel it is necessary to provide a hole or a recess into a wall with dimensions 143×353×61 mm (for flush mount) dimensions of the bracket (mounting box) = 141×351×60 mm.

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

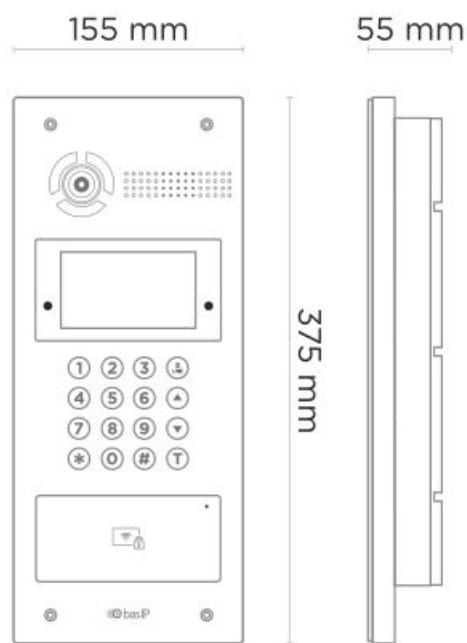
**Attention:** the hole at the bottom is designed to drain the water.

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.

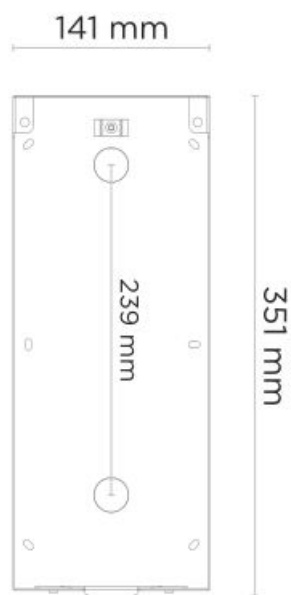




**Outdoor Panel**



**Flush Bracket**



**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

## **Notes**





[www.bas-ip.com](http://www.bas-ip.com)

## Documents / Resources



[bas-IP AA-07FB Multi Apartment Entrance Panel with Face Recognition](#) [pdf] User Manual  
AA-07FB, Multi Apartment Entrance Panel with Face Recognition, AA-07FB Multi Apartment Entrance Panel with Face Recognition

## References

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

Manuals+.