



# AA-07FBI

## ENTRANCE PANEL

### Description

AA-07FBI SILVER multi-apartment metal entrance panel is just perfect for office buildings, apartment complexes, and cottage settlements.

The discussed model incorporates vandal-proof metal mechanical buttons.















Thanks to the additional illumination of the buttons, it will be easier for the user to dial the number of the apartment even at night.



### Specifications

Panel type	Multi-apartment
Display	4.3" TFT, color with backlight
Keyboard	Backlight mechanical 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
Working temperature	-40 — +65 °C
Power consumption	6,5 W, in standby — 2,5 W
Power supply	+12 V DC and PoE IEEE802.3af
Body	Aluminum
Colors	Silver
Dimensions for installation	140 × 350 × 60 mm
Size of the pane	155 × 375 × 55 mm
Installation	Flush, surface with BR-AA7 bracket

### Main features

 4.3" TFT, color with backlight	 Protection class IP65
 Automatic face recognition	 Working temperature -40 – +65 °C
 Camera resolution 2.0 MP	 Remote add faces
 UKEY mobile access	 Fault alert
 Concierge calling	 Automatic configuration
 Calling the lift to the floor	 Log all events
 Flexible system setup	 Open API

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

## Functional capabilities

### Interface

Multi-language graphical and WEB interface

### Lock opening

By means of a monitor  
Face Recognition Identification  
By QR code  
By guest link  
By Pin  
By access card  
By license plates  
The BAS-IP Intercom app  
The BAS-IP Link app  
The BAS-IP UKEY app  
From API

Identifiers in the panel memory (QR codes, cards, key fobs, UKEY, access codes)  
Face recognition identifications

20 000  
10 000 faces

### Integration with ACS

Wiegand

Built-in Wiegand output for card, key fob, and UKEY identifiers

26, 32, 34, 37, 40, 42, 56, 58, 64, 80 bits

Connection of the additional SH-12 module and its support

Wiegand input: from 6 to 128 bits inclusive  
Wiegand output for card, key fob, UKEY, QR, Face, Digital code, and all other types of identifiers: from 26 to 128 bits inclusive.

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

Shortcut buttons  
Number of call melodies

Concierge button  
4 polyphonic melodies, ability to customize melodies for different actions

Authentication  
Additionally

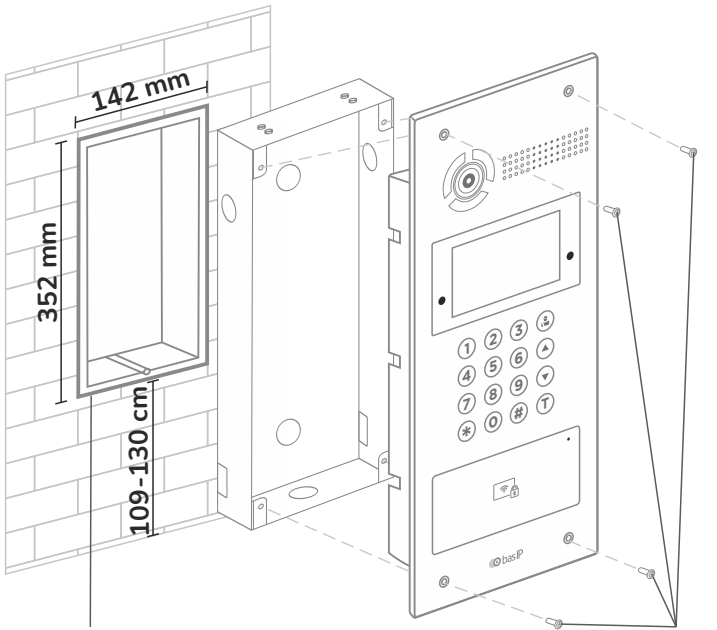
Separate password for settings, WEB – interface and RTSP stream  
Software Link support, SIP P2P, Built-in relay, Proximity sensor, Open API

## Color variations



SILVER

## Flush mounting

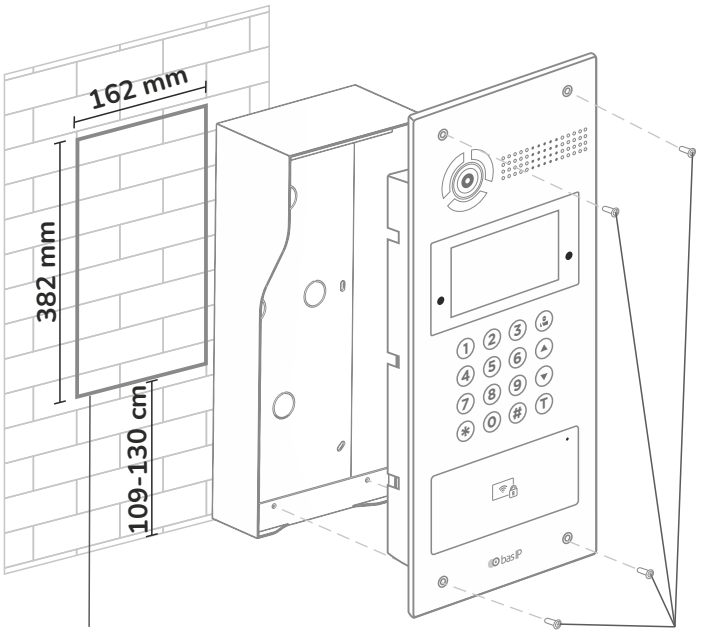


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Outdoor Panel

Screws

## Surface mounting (with BR-AA7 or BR-AA7C brackets)



Mounting area

Outdoor Panel

Screws

Surface Mount Brackets BR-AA7 (standard) and BR-AA7C (all-weather) are not included in the box and must be purchased separately.