ALARM.COM for BUSINESS

basIP

BasIP Entrance Panel

AV-08FBL

Specifications

Panel type:
Individual

Camera:
1/3"

Resolution:
2 Mpx

Camera angle:
120° (horizontal)

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

Button:
Piezoelectric

Call button backlight control:
White and Green

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 — 3.8 W

Power supply:
+12 V DC and PoE IEEE802.3af

Body:
Aluminum

Colors: Black / Silver

Size of the pane:
130 × 212 × 47 mm

Installation:
Flush mount / Surface mounting
with BR-AV8FBL bracket

Overview

The AV-08FBL is an individual entrance panel featuring an all-metal milled aluminum body with an anodized finish and a modern, durable design.

With a wide-angle 2MP camera and integrated call button, the panel provides a streamlined entrance intercom solution for visitors to connect with occupants and request access.

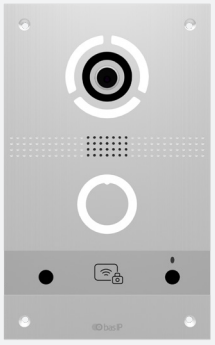
Main Features

- Improved camera 2MO with super wide-angle lens
- Convenient app for iOS and Android
- Aluminum body
- Keyless smartphone entry
- 60,000 IDs in panel memory
- Built-in Multiplying Energy Booster for electromechanical lock

www.alarm.com

© 2026 Alarm.com. All rights reserved. 081326

Color Variants



SILVER

BLACK

Functional capabilities

Interface:
Multi-language graphical and WEB interface

Identifiers in the panel memory (QR codes,cards, key fobs):
20,000

Integration with ACS:
Wiegand

Built-in Wiegand output for card, and key fob:
26, 32, 34, 37, 40, 42, 56, 58, 64, 80 bits
Built-in Multiplying Energy Booster for opening the electromechanical lock

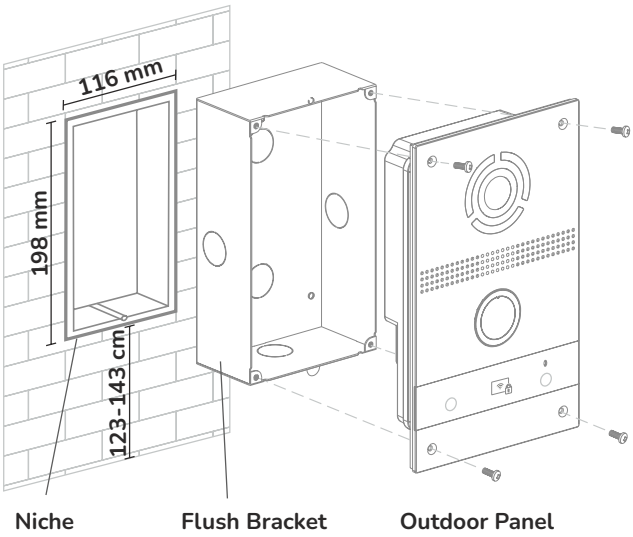
Shortcut buttons:
1 piezoelectric call button

Number of call melodies:
4 polyphonic melodies, ability to customize melodies for different actions

Authentication:
Separate password for settings, WEB – interface and RTSP stream

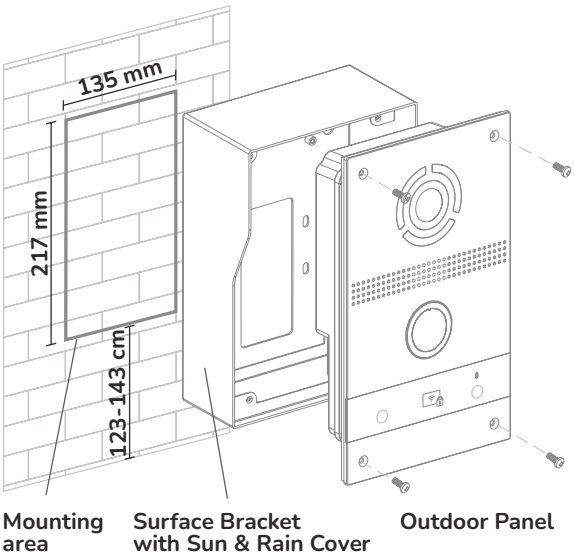
Additionally:
Software Link support, SIP P2P, Built-in relay, Proximity sensor, Open API

Flush Mounting



Surface Mounting

(with BR-AV8FBL)



© 2026 Alarm.com. All rights reserved. 081326