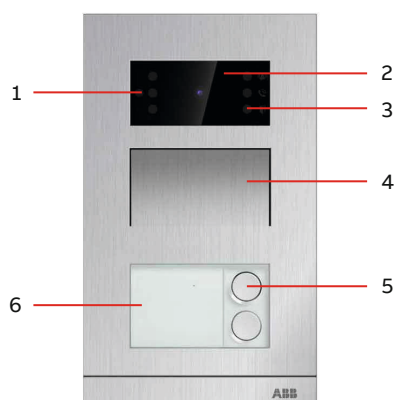


SPECIFICATION SHEET

ABB Welcome™

M21311Px-x Mini outdoor station



Mini outdoor stations

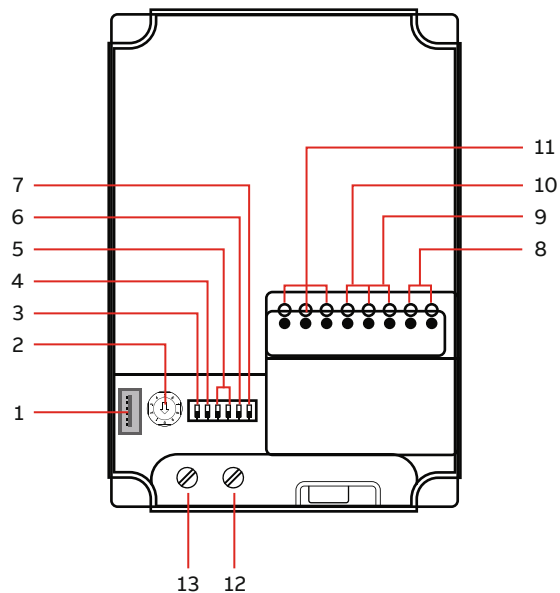
The pre-assembled aluminum video outdoor station includes a camera, an audio module, and up to 2 round pushbuttons. A mini outdoor station permits a dedicated intercom communication between indoor stations in a home. It is suitable for single family residences but can easily support two addresses. The mini outdoor station has a smaller footprint when compared to other Welcome outdoor stations. It can only be surface mounted.

Key features

- 1 button and 2 button options available
- Clean design with integrated status display
- Optional built-in card reader
- First button can be programmed to turn on light switch or call guard unit (2-button version)
- Controls up to 2 electric locks
- Dedicated intercom without additional devices in parallel indoor stations

Functions

1. Light sensor
2. Infrared LED
3. Indicator LED lights: ring, call and door open
4. Integrated speaker and microphone
5. Round pushbutton (Optional built-in card reader)
6. Nameplate



Functions

1. Connector for device software update
2. Rotary switch to set the address of outdoor station
3. Set feedback tone of pushbutton
4. Set general call to all indoor stations in one family
5. Configuration function of 1st/2nd round pushbutton
6. Set the video mode
7. Set default lock
Default lock is controlled by “unlock” button on indoor station
8. Plug-in clamps (a, b) for connection
9. Plug-in clamps (Exit-GND) for exit button
10. Plug-in clamps (Lock-GND) for door opener
11. Plug-in clamps (COM-NC-NO) for floating output, door opener
12. Rotary switch to adjust default door lock release time
13. Rotary switch to adjust loudspeaker volume

Specifications

Operating temperature	-40 F to 158 F
Ingress protection	IP54
Power supply, door opener (Lock-GND)	18V 4A impulsive, 250mA holding
Floating output	Door opener (COM-NC-NO): 30V AC/DC 1A
Single-wire clamps	2 x 22AWG – 2 x 16AWG
Bus voltage	20-30V DC
Product dimensions	3.89" x 6.61" x 1.02"
Card reader	ID 125KHZ