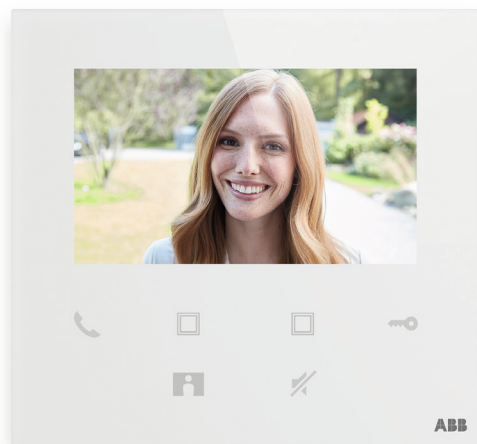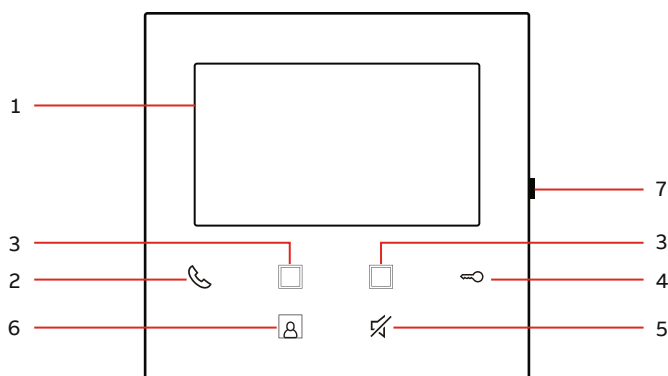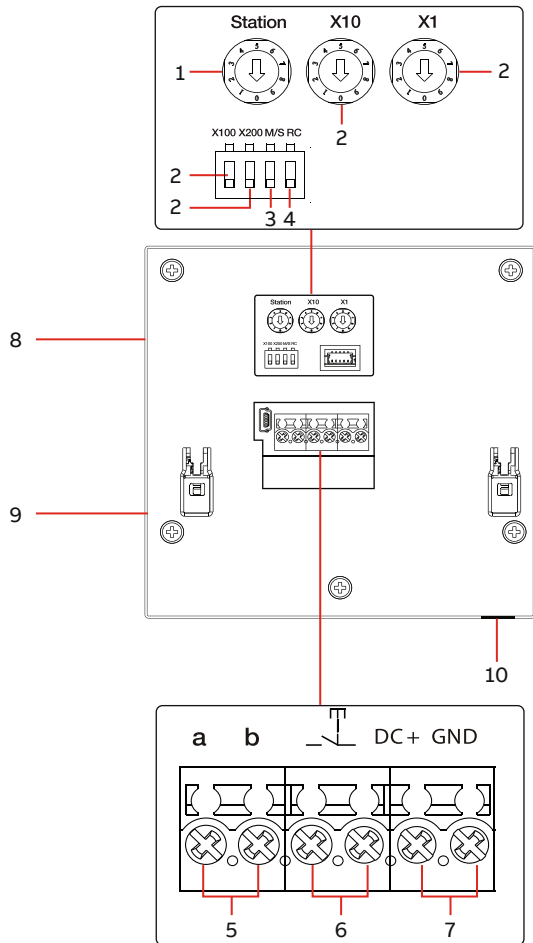SPECIFICATION SHEET

ABB Welcome™

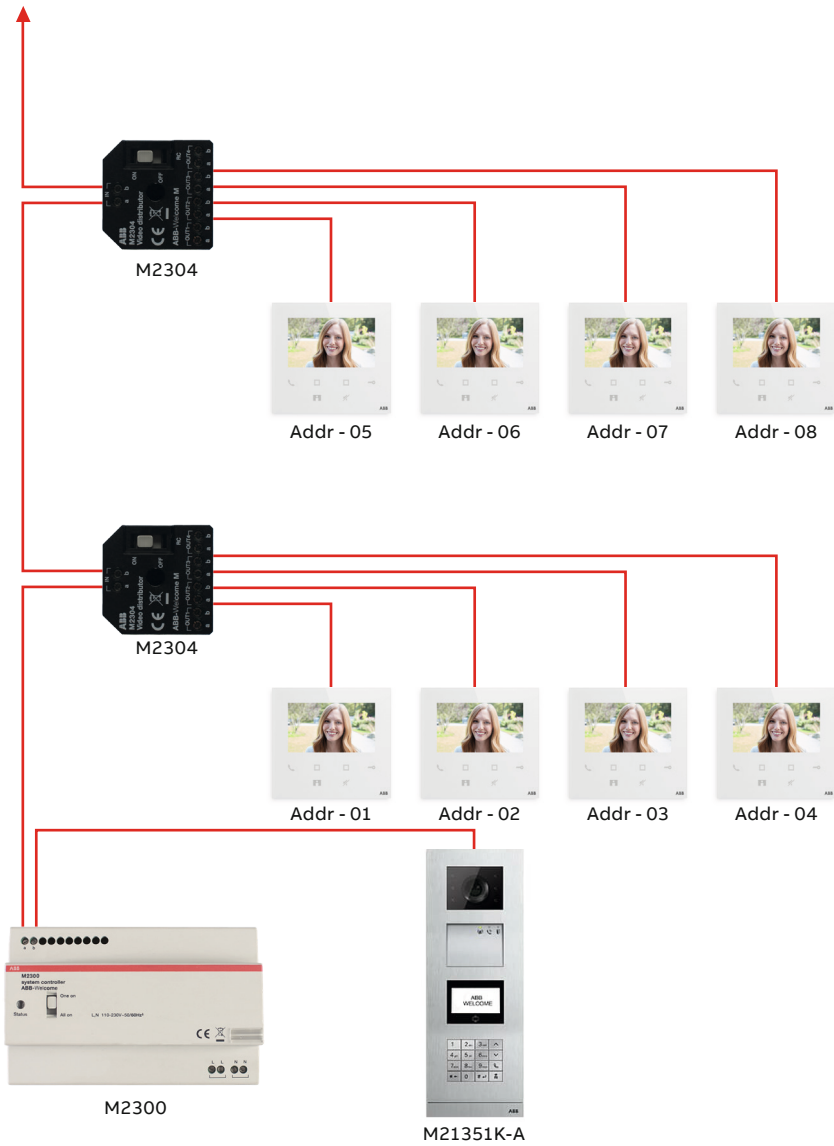## M22401-W 4.3" Wi-Fi Video hands-free indoor station

Video indoor station used to initiate and receive communication with outdoor stations, guard stations, and indoor stations. It is easy to install requiring only a single pair of non-polarized wires and connects to local Wi-Fi Signal to provide up to 8 App seats. It can be surface or table mounted.

No	Description
1	4.3" IPS screen
2	**Communication button**
	• While a call is coming in, press this button to activate the communication within 30 seconds and press again to end the call.
3	**Programmable button** can be set to release the 2nd lock of the outdoor station, call guard unit, intercom call and control the switch actuator.
4	**Unlock button**
	• Open the door by pressing this button at any time.
	• Auto-unlock: The door is automatically opened after an incoming call (Hold this button for more than 3 seconds)
5	**Mute button**
	• In standby mode, press this button to mute the ringtone of this indoor station.
	• In standby mode, long press this button to mute the ringtone of all indoor stations in the same apartment.
	• While a call is coming in, press this button to reject the call.
	• During the conversation, press this button to mute the microphone.
6	**Surveillance button**
	• In standby mode, press this button to surveil the outdoor station and external cameras if available.
7	**Setting button**

No	Description
1	**Outdoor station selector switch** Set the address of the default outdoor station.
2	**Indoor station selector switch** Selector switch X10 sets tens digits, selector switch X1 sets units digits, Dip switches X100 and X200 set hundreds digits.
3	**Master/slave function switch** Only one indoor station in each apartment can be set as "Master" (ON=Master).
4	**Terminal resistor switch** In video installations or mixed audio and video installations, the switch must be set as 'RC on' on the last device of the line (ON=RC on).
5	a, b = bus connector
6	Doorbell pushbutton – Non LED Pushbuttons Only
7	Connector for local power supply - *Only applies to M22403-W
8	Setting button - Press to enter setting mode.
9	Microphone
10	Speaker

M2304

M2304

Addr - 05 Addr - 06 Addr - 07 Addr - 08

Addr - 01 Addr - 02 Addr - 03 Addr - 04

M2300

M21351K-A

Display resolution	480 x 272 pixels
Display size	4.3"
Operating temperature	14 °F to 131 °F
Ingress protection	IP30
Bus voltage	20-30 VDC
Product dimensions	5.125" x 4.375" x 0.75"

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