

SPECIFICATION SHEET

ABB Welcome™

M25102xCR Display module with card reader

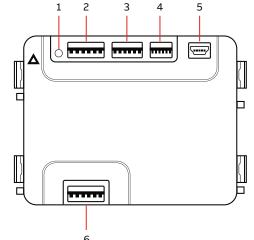
M251021CR M251022CR



Display module for outdoor station which also doubles as a RFID card reader. It can be an ID card reader (125 kHz) or IC card reader (13.56 MHz) and is configured though the keypad module.

Key features

- Large screen makes it easy to ready messages, codes, residents' names and more.
- Withstands temperatures to -40 °F.
- Wiegand output is available to connect to the third party controller.
- ID card reader (125 kHz) or IC card reader (13.56 MHz) is integrated into the module.
- Up to 3,000 different cards can be registered.
- RFID cards can be registered and deleted locally.
- Includes different feedback sounds for accepting or rejecting the card reader.



Functions

- 1. Program button
- 2. Connector for previous module
- 3. Connector for device software update
- 4. Connector for Wiegand output
- 5. USB connector for connecting to the PC
- 6. Connector for the next module

Specifications

Operating temperature	-40 °F to + 158 °F
Ingress protection	IP54
Bus voltage	20-30 VDC (From system controller or system component configured as local power supply through audio module)
Product dimensions	2.83" x 3.82" x 1.22"

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