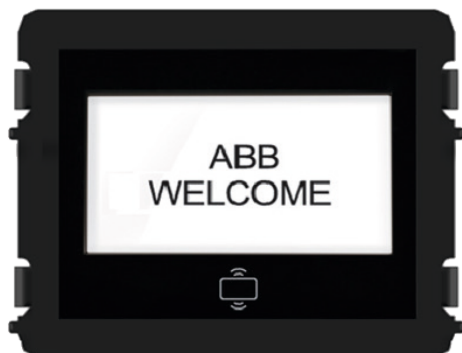


SPECIFICATION SHEET

# ABB Welcome™

## M25102xCR Display module with card reader

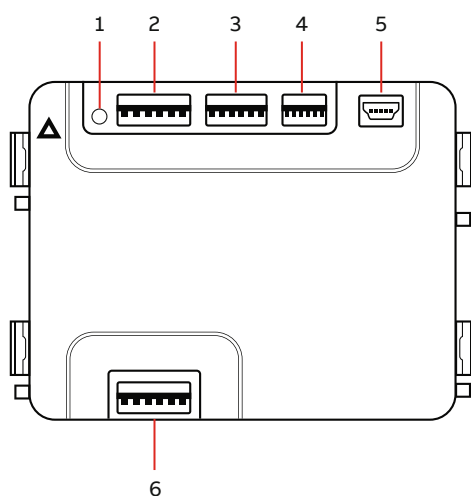
M251021CR  
M251022CR



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 through the keypad module.

### Key features

- Large screen makes it easy to read 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

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## 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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**ABB Inc.**  
Electrification Products  
860 Ridge Lake Boulevard  
Memphis, TN 38120  
[www.abb.com/door-entry-system-us](http://www.abb.com/door-entry-system-us)

**[electrification.us.abb.com](http://electrification.us.abb.com)**

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USA Technical Support: 888-862-3289  
7:00 a.m. to 5:00 p.m., CST, Monday - Friday  
[eppc.support@us.abb.com](mailto:eppc.support@us.abb.com)

USA Technical Support: 888-862-3289  
7:00 a.m. to 5:00 p.m., CST, Monday - Friday  
[eppc.support@us.abb.com](mailto:eppc.support@us.abb.com)

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