

aptiQ™

## MT20

Multi-technology enrollment reader with ENGAGE™ technology

### Overview

The aptiQ™ MT20 USB multi-technology enrollment reader with ENGAGE™ technology is designed to simplify your enrollment process. The MT20 simplifies the enrollment of proximity, smart or mobile credentials in an access control system by using a computer's USB connection. The MT20 does not require software to operate when using a USB connection and will function on any operating system. When using the ENGAGE Web Application, the MT20 will automatically output the data in the expected format. The USB connection emulates a keyboard and will keystroke the facility code and badge ID from the credential to the cursor's location on the screen.

The MT20 is compatible with aptiQ smart credentials (MIFARE® Classic and MIFARE DESFire™ EV1), aptiQmobile™ credentials and most proximity credentials.



### Features and benefits

- Use your computer and the ENGAGE web app to easily enroll credentials in your access control system
- Recognizes aptiQ smart credentials (MIFARE® Classic and MIFARE DESFire™ EV1), aptiQmobile credentials and most proximity credentials
- Limited Lifetime Warranty



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| Model                                      | MT20   |
| Reader type                                | USB  |
| Software and operating system requirements | N/A - USB  |
| Bit formats recognized                     | 26A, 32X, 34N, 34S, 35C, 37X, 37H, 40X   |
| Technologies supported                     | Schlage Proximity<br>XceedID™ Proximity<br>HID® Proximity<br>GE/CASI ProxLite®<br>AWID® Proximity<br>LenelProx®<br><br>Schlage MIFARE® Secure Sector<br>XceedID™ MIFARE® Secure Sector<br>aptiQ™ Smart Cards using MIFARE DESFire™ EV1 with PACSA<br>DESFire® CSN<br>HID iClass® CSN<br>Inside Contactless PicoTag® CSN<br>ST Microelectronics® CSN<br>Texas Instruments Tag-It® Serial Number<br>Phillips I-Code® CSN |
| Physical dimensions (l x w x h)            | 5.56" x 2.00" x .695"  |
| Operating temperatures                     | 0 to 40 C  |
| Weight                                     | 4.1 oz   |
| Power supply                               | Connect to powered USB port or via USB power supply  |
| Interface                                  | USB  |
| Current requirement                        | 160 mA   |
| Default configuration                      | CE-401-073, for use with ENGAGE web applicaton   |
| Octal output                               | CE-401-061, for use with SMS Express   |
| FC/BID output                              | CE-401-060 (SUSB89 default,) for use as keystroke emulator   |
| BID only                                   | CE-401-069, for use as keystroke emulator  |

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## About Allegion

Allegion (NYSE: ALLE) is a global pioneer in safety and security, with leading brands like CISA®, Interflex®, LCN®, Schlage® and Von Duprin®. Focusing on security around the door and adjacent areas, Allegion produces a range of solutions for homes, businesses, schools and other institutions. Allegion is a \$2 billion company, with products sold in almost 130 countries. For more, visit [www.allegion.com](http://www.allegion.com).

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010523, Rev. 04/16  
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