



The Schlage® NDE wireless locks with ENGAGE™ technology can easily be deployed into most facilities. To ensure a successful implementation, we suggest that you use this document to verify compatibility prior to specification and installation.

NDE Series Wi-Fi network compatibility

1. Is there a Wi-Fi network on site?

- Yes No, Wi-Fi is not desired for lock operation at this location

A Wi-Fi connection enables the lock to receive automatic daily updates. Without Wi-Fi, the lock must be updated with the ENGAGE mobile app connected to a cellular network (e.g., LTE).

2. Who is the point of contact for Wi-Fi network information and support?

Name _____ Phone _____

Authorization may be required to connect to the Wi-Fi network

3. Can the Wi-Fi network support IEEE 802.11 b/g? Yes No

NDE Series is compatible with 802.11 b/g.

4. What is the name (SSID) of the network? _____

5. Is there a Wi-Fi signal at the location of the lock? Yes No

You can use your phone or tablet while on the inside of the door to check for a Wi-Fi signal

6. What is the Wi-Fi network security type?

- WPA/WPA2-Personal WPA2-Enterprise (PEAP) WEP OPEN

What's needed to connect to my Wi-Fi network?

WPA/WPA2-Personal

- Network SSID
- Network Password

WPA2-Enterprise (PEAP)

- Network SSID
- Network User Name¹
- Network Password¹

WEP

- Network SSID
- Network Password
- Key Index

OPEN (none)

- Network SSID

1. A unique User Name and Password shared among the NDE locks is recommended in WPA2-Enterprise (PEAP) applications

NDE Series electronic credential compatibility

1. Which of these electronic credentials is currently in use? _____

125 kHz compatibility

- Schlage Proximity
- XceedID™ Proximity
- HID® Proximity
- GE/CASI ProxLite®
- AWID® Proximity
- LenelProx®

13.56 MHz compatibility

- Schlage MIFARE® Secure Sector
- XceedID™ MIFARE® Secure Sector
- aptiQmobile™
- aptiQ™ smart credentials using MIFARE DESFire™ EV1 with PACSA

13.56 MHz compatibility (serial number only)

- DESFire® CSN
- HID iCLASS® CSN
- Inside Contactless PicoTag® CSN
- MIFARE®
- MIFARE DESFire™ EV1
- ST Microelectronics® CSN
- Texas Instruments Tag-It® Serial Number
- Phillips I-Code® CSN

Device, operating system and web browser compatibility

Mobile OS compatibility

- iOS 7.1 or later

Mobile device compatibility

- iPhone 4S and newer
- iPad 3rd generation and newer
- iPad Air 1st generation and newer
- iPad Mini 1st generation and newer
- iPod Touch 5th generation and newer



Mobile device compatibility

- Android 4.4 (Kit Kat) or later
- Bluetooth 4.0

The following devices have been tested and verified to work with ENGAGE:

- HTC 1 M8
- Samsung Galaxy S4
- Samsung Galaxy S5
- Google Nexus 5
- Google Nexus 7

We are continually testing Android devices for compatibility. If your device is not listed above but meets the requirements for compatibility, it may work with ENGAGE. Please check AllegionEngage.com for the latest list of tested devices along with steps to verify your device compatibility.



Browser compatibility

- Chrome 38.0 or later
- Internet Explorer 11.0 or later
- Firefox 33.0 or later
- Safari for Mac OS X 10 +

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 allegion.com