USB MULTI-TECHNOLOGY ENROLLMENT READER
Installation Sheet
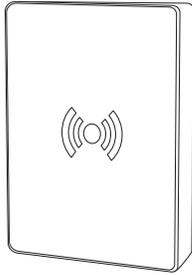

Figure 1: USB Reader

COMPATIBILITY

- Dealer Admin
- Virtual Keypad
- Remote Link
- Entré

1 INSTALL THE READER

1. Choose the included reader cable that fits your computer interface, then connect the 4-wire harness to the reader header.
2. Align the reader's front housing with the back housing. Place the cable through the opening at the top of the reader, then firmly press the front and back housings together until they snap into place. Refer to Figure 2.
3. Use the end of the cable to connect the reader to a USB port on a computer. Windows™ recognizes the new hardware and initiates the driver installation in the background.
4. Once the driver has finished installing, the Red LED on the reader turns on.
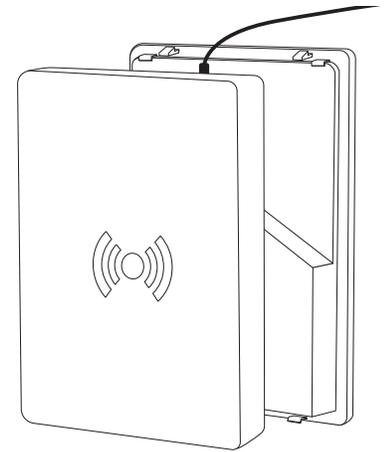

Figure 2: USB Connection

If the driver does not automatically install, complete the following steps:

1. Go to www.rfideas.com/support/tools/downloads.
2. Find the appropriate configuration file, then complete the End-User License Agreement form. Select **Submit** for the file to automatically download, then unzip the .zip file.
3. Follow the USB Virtual COM Quick Start User Guide included in the zip file to install the reader.

2 USE THE READER

To use the reader with Dealer Admin, Virtual Keypad, Remote Link, or Entré, complete the following steps:

Dealer Admin

1. Go to dealer.securecomwireless.com.
2. Go to **Customers**, then select the **System Name**.
3. In the menu, go to **User Codes**, and select the **Add** icon.
4. Enter the **User Name**.
5. In **Credential Type**, select **Card**.
6. Place your cursor in the **Card Number** field. Scan your proximity card. In **Card Number**, the card number automatically displays.
7. Configure additional options as needed.
8. At the top of the screen, select **Send**.

Virtual Keypad

1. Go to virtualkeypad.com.
2. Go to **Users** and select the **Plus** icon.
3. Enter the user's **Personal Information**.
4. Select the user's authority level, or assign profiles or groups to the user.
5. At **User Codes**, go to **Type** and select **Credential**.
6. Place your cursor in the **Internal Number** field. Scan your proximity card. In **Internal Number**, the card number automatically displays.
7. Configure additional options as needed.
8. At the top of the screen, select **Save**.

Remote Link

1. Open **File** > **Panel Information** to select the panel for connection from the list in the **Panel Information** window. Click **OK** to open that panel.
2. Open **Program** > **User Codes**. To add a new user, select **New** and enter all of the user information.
3. Select **Scan Card** while entering user information to scan in the user code number from a proximity device. Then, present the proximity device to the reader. When the proximity device is scanned, the LED on the reader flashes Green. The proximity device user code is then automatically assigned to the user.

   📝 **Note:** Refer to the [Remote Link Help File](#) for information about adding users.

Entré

Open **Management** > **Badges** from the main menu to open up a Badge window, then select **Add** to add a card to the system.

Scan the Card

1. Select the **General** Tab on the left side of the window.
2. Select **Read** next to the Card # window.
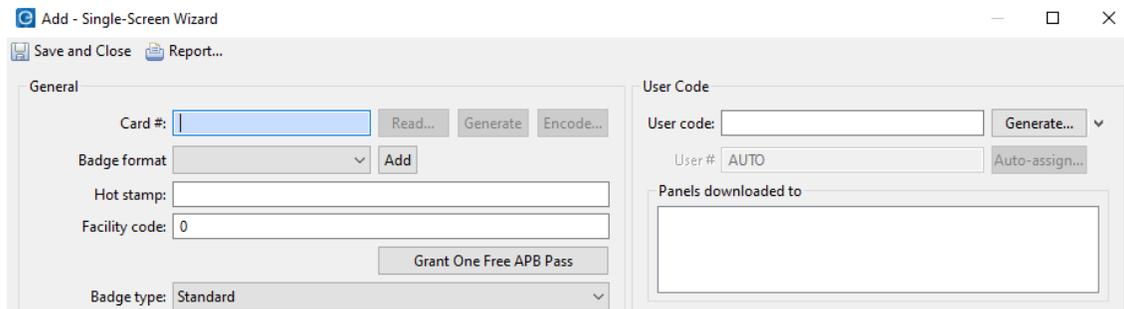3. Scan your proximity card. The card number then displays in the Card # field.

Figure 3: Scan the Card #

Generate a User Code from the Card

1. Select the **User Code** Tab on the left side of the window.
2. Select **Generate** next to the User code window.
3. From the drop down menu, select **Generate** from card number.
4. The User Code displays in the User Code field.
5. Select **Save and Close** near the top of the window.

USB MULTI-TECHNOLOGY ENROLLMENT READER

Specifications

Power Supply	USB Self-powered
Maximum Read Range	0.6 in × 2 in × 3 in
Dimensions	1.0" – 3.0"

Ordering Information

WAVELYNX ENROLL	USB Multi-Technology Enrollment Reader

Certifications

FCC ID: M9MHP80200
IC: 6571A-HP80200

Electrical Safety

EN 62368-1:2014/A11:2017 and CAN/CSA C22.2 No. 62368-1-14, Audio/video, information, and communication technology equipment Part 1: Safety requirements

UL 60950-1, 2nd Edition, 2019-05-09 (Information Technology Equipment - Safety - Part 1: General Requirements)

CAN/CSA C22.2 No. 60950-1-07, 2nd Edition, 2014-10 (Information Technology Equipment - Safety - Part 1: General Requirements

Electromagnetic Compatibility

ETSI EN 301 489-1 V2.2.3: 2019-11

ETSI EN 301 498-3 V2.3.2: 2023-01

Radio

ETSI EN 300 330 V2.1.1: 2017-01

Environmental

IEC 63000: 2018