

## FEATURE UPDATE | JANUARY 2020

### Version 8.5.0 (1/9/20) Update

Effective January 16th, 2020, all Entré Security & Access Management software will be manufactured as Version 8.5.0 (1/9/20).

To use any of the following features, panels must be updated to firmware Version 172 or higher.

### Features

#### XR Version 192 and Version 193 (1/14/20) Added Features

For detailed information about XR Version 192, refer to the technical update [TU-1100](#). For detailed information about XR Version 193 (1/14/20), refer to the technical update [TU-1119](#). Entré now supports the following features:

- Multiple Card Formats
- Integrator Connection
- 1108 Doorbell Module Support
- 1168 Wireless Smoke/CO/Low Temp Detector Support
- Zone Monitor Output
- Programmable EOL Options
- 714N Network Zone Expander Support
- Celsius Temperature Option
- Remote Link to Entré Migration Tool 193 support (requires Remote Link 1.94)

#### Programming Templates

Create a panel programming template from existing panel programming in **Advanced > Hardware Wizard Templates** or **Configuration > Hardware > Hardware tree**. To program a panel with a template, choose the template when creating a new panel with the **New Panel Wizard**.

For complete instructions, refer to “Programming Templates” in the [Entré Help File](#).

#### Export Panel Programming to Remote Link

Export programming from a single panel into the Remote Link database.

**Note:** XR Version 193 (1/14/20) support coming in Remote Link 1.94

XR Version 192 programming requires:

- Entré 8.5.0 and higher
- Remote Link 1.93 and higher.

XR Version 191 programming requires:

- Entré 8.3.1 and higher
- Remote Link 1.92 and higher.

For more information about panel firmware and Entré compatibility, refer to the [Entré Help File](#).

#### Web Client CSV Import

The CSV Import tool now enables operators to import CSV files from the web client.

#### Enter a Physical Address for Panel Location

In addition to existing panel location information, enter a service address, city, state/province, postal code, and country in **Edit-Panel > Location**.

### **Remote Key Programming**

Entré now enables you to store and change a panel remote key. View a panel remote key in **Edit-Panel > Remote Options**. This feature requires XR panels with firmware Version 193 (1/14/20) or higher.

### **Connect with Direct Cell (NOC only)**

Connect to a panel over direct cell with a VPN. This connection can be used as primary or backup when the panel is configured to use a cellular connection. To enable direct cell, go to **Edit - Panel > Communications** and select **Direct Cell Communications (Requires VPN)**, then enter the **Cellular IP Address**.

### **Upload Firmware Over Cellular Connection**

Allows you to update panel firmware over cellular connections.

### **Retrieve Panel MAC Address**

Entré now automatically retrieves and stores panel MAC addresses. To view a panel MAC address, go to **Edit-Panel > Communication**.

### **Program Lockout Code**

Program the panel lockout code in **Edit-Panel > Access Code**.

### **Editable Remote Link Tunnel URL**

Entré now allows you to edit the Remote Link tunnel URL in **System Configuration > DMP Communication**.

### **Editable Upload Firmware Port**

Entré now allows you to edit the **Network programming port** in **Edit-Panel > Remote Options**.

## **Improvements**

### **Log Code Search**

In **Edit - Event Policy > Log Code**, search log codes in the **Choose Log Code** dialog.

### **Improved Performance**

Program architecture and frameworks have been updated to improve the overall performance of Entré.

## **Obtaining the New Software**

Entré Security & Access Management software Version 8.5.0 is provided to dealers who have previously purchased an Entré license, are current with their Entré support agreement, and who have an Entré Certified Technician.

To upgrade to Entré Version 8.5.0 (1/9/20), please complete the [Pre-Upgrade Checklist \(LT-1782\)](#) before contacting the Software Support Team in DMP Technical Support at 888.436.7832.

For more information about Entré, visit [DMP.com/Entre](https://DMP.com/Entre).