

## FEATURE UPDATE | JUNE 2019

### Version 8.3 (6/4/19) Update

Effective June 10th, 2019, all Entré Security & Access Management software will be manufactured with updated Version 8.3 (6/4/19) software.

### Features

#### New Programming Options in System Options

New options are now available in System Options Programming. Support has been added for the following options:

- Zone Activity Hours (XR550 Version 107 and higher)
- Programming the Keypad Armed LED option
- "Use False Alarm Question" option
- "Allow Own User Code Change" option

#### New SQL-Based Report for Remote Firmware Updates

A new SQL-based report can be generated for remote firmware updates. The report will include the following:

- Operator Name
- Panel Name
- Current Firmware
- Previous Firmware
- Status of Update (Completed or Failed)

#### Support for XR Version 191 Features

Version 8.3 (6/4/19) supports features introduced in XR Series Version 191 (3/8/19). For more information, see the [XR Series Version 191 \(3/8/19\) Technical Update \(TU-1051\)](#).

#### Retrieve and Store Feature Keys

Version 8.3 (6/4/19) is now able to read and store feature keys from the panel. Contact DMP Technical Support for information about purchasing feature keys.

#### Improved Performance

Changes have been made to the database to improve performance of Entré. This may result in a slightly longer upgrade time. To accommodate this upgrade, connections to the database are being raised from 500 to 2000.

#### New Web Client URL

The web client has a new URL: <http://ApacheTomcatServerAddress:8080/dmp/entre>. The address is shorter than previous releases.

#### Operator Profile Option

When you have a license that allows panel edits, you now have an Operator Profile option to allow or disallow the option.

#### Upload Firmware Using Automation Rule

Upload firmware may now be performed using an automation rule. A operator who has the ability to create automation rules may still assign the command of Upload Firmware.

### **Retrieve Panel Version**

Retrieve Panel Version is now an option. This allows you to only retrieve the firmware version from the panel instead of all programming. This can also be assigned to an automation rule.

Use this function in an automation rule separately from the firmware update. Schedule them about 1 hour apart. This allows the hardware tree to display the correct panel version after the firmware update and firmware retrieve are complete.

### **Software Schedule Assigned to Automation Rule**

A Software Schedule may be created and assigned to an automation rule.

### **New Message When Communication Type is Set to Cellular**

When using cellular as the Entré primary connection, a message will appear prompting you to use rate plan 416.

### **Program Encryption**

Panel Communications to the central station receiver may be programmed from Entré for 128-bit or 256-bit encryption. This requires the use of a XR550 Encryption enabled panel.

### **Entré NOC Functionality Improvements**

Wireless key fob programming has been added to the web client.

## **Obtaining the New Software**

Entré Security & Access Management software Version 8.3 (6/4/19) 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 8.3 (6/4/19), please complete the [Pre-Upgrade Checklist \(LT-1782\)](#) before contacting the Software Support Team in DMP Technical Support at 888.436.7832.

Additional Entré information and documentation can be found at [DMP.com/Entre](https://DMP.com/Entre).