

Tech APP™

December 2017

Version 1.4.3 Update

Effective December 19, 2017, the Tech APP is updated to Version 1.4.3 for Android and iOS software. The following features are now available.

Features

Multiple Chimes

With Version 1.4.3, the Tech APP allows you to program multiple chime tones. Now, when you create or edit a sensor with a **Night** or **Exit** zone type, you can assign a **Doorbell**, **Descend**, or **Ascend** tone. See Figure 1. Having access to three distinct tones allows end users to easily differentiate between chime-enabled zones.

Pet Immunity Option

This feature supports the upcoming release of the 1122 Wireless PIR Motion Detector. To enable Pet Immunity on an 1122, navigate to **Sensors** in the system menu and add a sensor. Enter the 1122's serial number and any other necessary information. Select **On** from the **PIR Pet Immunity** drop-down menu. See Figure 2. Pet Immunity can be used for animals that weigh up to 55 pounds.

New Universal Transmitter	
Wireless	<input checked="" type="checkbox"/>
Serial*	01000000 <input type="button" value="Scan"/>
Name*	Front Door
Number*	500
Zone Type	Exit ▾
Area	PERIMETER ▾
Chime	Ascend ▾
<input type="button" value="Cancel"/> <input type="button" value="Save"/>	

Figure 1: Multiple Chime Options

New Wireless Pir	
Name*	Living Room Motion
Number*	500
Zone Type	Night ▾
Area	INTERIOR ▾
Chime	None ▾
PIR Pet Immunity	On ▾
Contact Normally Open	<input type="checkbox"/>
<input type="button" value="Cancel"/> <input type="button" value="Save"/>	

Figure 2: Pet Immunity Option

Active/Inactive Users (XR150/XR550 only)

When you add or edit a user code in the Tech APP, you now have the option to make the user active or inactive. Navigate to **User Codes** in the system menu and add or edit a user code. The user defaults to active, to make the user inactive turn off the **Active** toggle. See Figure 3.

New User	
User Name*	Jimmy Jones
User Number*	17
User Code*
Active	<input checked="" type="checkbox"/>
Select Profiles (maximum of 4)	
<input checked="" type="checkbox"/>	PROFILE NAME 01
<input type="checkbox"/>	PROFILE NAME 02
<input type="checkbox"/>	PROFILE NAME 03
<input type="checkbox"/>	PROFILE NAME 04
<input type="checkbox"/>	PROFILE NAME 05
Cancel	Save

Figure 3: Active User Toggle

Add Profile	
Marge's Diner	
Profile Name*	ARMING PROFILE
Number*	013
Rearm Delay*	000
Inactive User Audit Days*	425
Output Group*	000
Access Areas	>
Arm/Disarm Areas	1,2,3 >
Access Schedules	>
Profile Options	>
Cancel	Save

Figure 4: Inactive User Audit Days

Inactive User Audit Days (XR550 only)

Inactive User Audit Days has been moved from System Options to Profiles in panel programming. Now, you can choose to enable it on a per-profile basis. This feature allows you to choose the number of days a user code can remain unused before the panel sends an Inactive User Code message to the receiver and changes the user code to inactive. The range is 0-425 days.

To enable this feature, navigate to **Profiles** in the system menu and add or edit a profile. Enter the desired number of days in the **Inactive User Audit Days** field. See Figure 4.

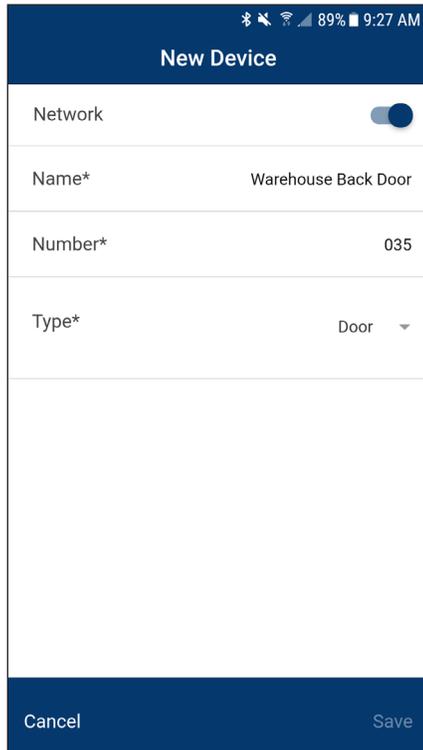
99 Wireless Sensors (XTLplus only)

You can now use the Tech APP to program up to 99 wireless sensors on XTLplus Series panels.

Device Type Options (XR150/XR550 only)

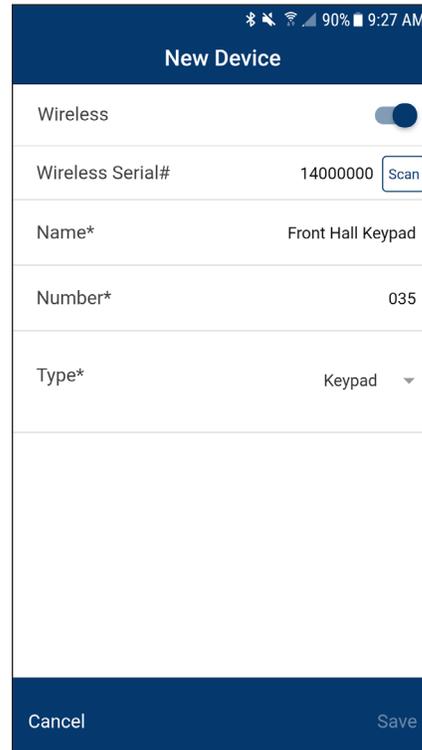
With Version 1.4.3, you now have the option to set a device's type to **Door**, **Fire**, **Keypad**, **Zone Expander**, or **Video Doorbell**. Navigate to **Devices** in the system menu and add or edit a device. Choose an option from the **Type** drop-down menu,

You can also set the device communication type. The default communication type for devices 1-16 is the keypad bus. However, if necessary, door devices can be set to communicate using network and keypad devices can be set to communicate using wireless. To change the default communication type, use the **Network** or **Wireless** toggle. See Figures 5 and 6.



The screenshot shows a mobile application interface for adding a new device. At the top, the status bar shows 89% battery and 9:27 AM. The title bar is dark blue with the text 'New Device'. Below the title bar, there is a toggle switch for 'Network' which is turned on. The form fields are: 'Name*' with the value 'Warehouse Back Door', 'Number*' with the value '035', and 'Type*' with a dropdown menu showing 'Door'. At the bottom, there are two buttons: 'Cancel' on the left and 'Save' on the right.

Figure 5: Door Device with Network Communication



The screenshot shows a mobile application interface for adding a new device. At the top, the status bar shows 90% battery and 9:27 AM. The title bar is dark blue with the text 'New Device'. Below the title bar, there is a toggle switch for 'Wireless' which is turned on. The form fields are: 'Wireless Serial#' with the value '14000000' and a 'Scan' button to its right, 'Name*' with the value 'Front Hall Keypad', 'Number*' with the value '035', and 'Type*' with a dropdown menu showing 'Keypad'. At the bottom, there are two buttons: 'Cancel' on the left and 'Save' on the right.

Figure 6: Keypad Device with Wireless Communication

Obtaining the New Software

Tech APP updates are available for download free of charge from the Google Play Store and the App Store.