

XT75

XT75 System User Guide

To access the searchable online help file click [here](#).

Exported on 07/23/2026

Table of Contents

1	How can we help you?	9
2	Get to Know Your System	10
2.1	Control Panel	10
2.2	Keypad	10
2.3	Prox Key	10
2.4	Smart Card	10
2.5	Digital Key	10
2.6	Sensor	10
2.7	Key Fob Remote	10
2.8	Siren	10
2.9	Smoke and Carbon Monoxide (CO) Detector	10
2.10	Z-Wave	11
2.11	Virtual Keypad App and VirtualKeypad.com™	11
3	Use Your Keypad	12
3.1	Navigate the User Menu	12
3.1.1	Command (CMD)	12
3.1.2	Back Arrow	12
3.1.3	Select Areas	12
3.2	Thinline Keypads	12
3.2.1	Options	13
3.2.2	Proximity Credential Reader	13
3.2.3	Power and Armed LEDs	13
3.2.4	Select Keys	13
3.2.5	7/0 Panic Feature (Hardwired Systems Only)	13
3.3	Touchscreen Keypads	13
3.3.1	Options	14
3.3.2	Weather	14
3.3.3	Security Provider Logo	14

3.3.4	Proximity Card Reader (5-Inch Only)	14
3.3.5	Power and Armed LED (5-Inch Only)	14
3.3.6	Interactive Shield	15
3.3.7	Carousel Menu	15
3.4	Keypad Wi-Fi Setup (7-Inch Only)	16
3.5	System Status Icons	17
3.5.1	System Ready to Arm.....	17
3.5.2	Attention List	17
3.5.3	Battery Trouble	17
3.5.4	Chime On	18
3.5.5	AC Power Trouble	18
3.5.6	Wi-Fi Connection	18
4	Type On Your Keypad.....	19
4.1	Standard Keyboard (Touchscreen Keypads Only)	19
4.2	Number Pad	19
5	Know Your System Type	20
5.1	Area (A)	20
5.2	All/Perimeter (All Perim).....	20
5.2.1	All	20
5.2.2	Perimeter	20
5.3	Home/Sleep/Away (H S A)	20
5.3.1	Home.....	20
5.3.2	Sleep	20
5.3.3	Away.....	20
6	Arm Your System.....	21
6.1	Area (A)	21
6.1.1	Thinline and Wireless Touchscreen Keypads.....	21
6.1.2	Touchscreen Keypads	21
6.2	All/Perimeter (All Perim).....	21
6.3	Home/Sleep/Away (H S A)	22
6.4	More Arming Options	22

6.4.1	Bypass Zones	23
	Thinline Keypads	23
	Touchscreen Keypads	23
6.4.2	Extend Schedules	24
7	Disarm Your System	25
7.1	How to Handle an Alarm.....	25
7.1.1	Real Alarm	25
7.1.2	False Alarm.....	26
7.2	Disarm Your System.....	26
7.2.1	Thinline and Wireless Touchscreen Keypads.....	26
7.2.2	Touchscreen Keypads	26
7.3	Bluetooth Disarming (7-Inch Only)	26
7.3.1	Ineligible Phones	31
8	User Menu	32
8.1	Alarm Silence.....	32
8.1.1	Silence an Alarm:.....	32
8.2	Zone Activity Check	32
8.3	Sensor Reset.....	32
8.3.1	Reset All Sensors	32
8.4	Lockdown	32
8.4.1	Activate a Lockdown.....	33
8.4.2	Deactivate a Lockdown.....	33
8.5	Door Lock/Unlock.....	33
8.5.1	Lock or Unlock Your Doors	33
8.6	Door Access.....	33
8.6.1	Enable Door Access:	33
8.7	Armed Areas	33
8.7.1	Display Armed Areas.....	33
8.8	Outputs On/Off.....	34
8.8.1	Turn Outputs On and Off.....	34
8.9	Z-Wave Setup	34

8.9.1	Add a Z-Wave Device	34
8.9.2	List Z-Wave Devices	34
8.9.3	Remove a Z-Wave Device	35
8.9.4	Status of a Z-Wave Device	35
8.9.5	Transfer Controller Operation	35
8.9.6	Optimize Z-Wave Devices	35
8.10	Favorites	36
8.10.1	Add Devices to a Favorite	36
8.10.2	Edit Devices in a Favorite	36
	Lights	36
	Doors	37
	Thermostats	37
	Appliances (7-Inch Only)	37
8.10.3	Remove Devices in a Favorite	37
8.11	System Wi-Fi Setup	37
8.11.1	Use WPS to Connect Your System	37
8.11.2	List the Available Networks	38
8.11.3	Manually Connect Your System	38
8.11.4	Test the Network Connection	39
8.12	Zone Status	39
8.12.1	Check Zone Status	39
8.13	Bypass Zones	39
8.14	Zone Monitor	40
8.14.1	Activate Zone Monitor	40
8.15	System Status	40
8.15.1	Check Your System's Status	40
8.16	System Test	40
8.16.1	Test Your System	40
8.16.2	Test Your Zones	41
	Burglary Zones	41
	Panic Zones	41
8.17	User Groups	41
8.18	Time	41

8.18.1	Adjust the Time and Date on Your Keypad	41
8.19	Display Events.....	42
8.19.1	View Invalid Code Reporting with Easy Enroll	42
8.20	Service Request	42
8.21	Fire Drill	42
8.21.1	Start a Fire Drill Test.....	42
8.22	Service User.....	42
9	User Groups.....	44
9.1	Add a User Group	44
9.2	Delete a User Group	44
9.3	Change a User Group	44
9.4	User Group Options	45
9.5	User Group Permissions.....	46
10	User Codes	47
10.1	Add a User Code	47
10.2	Change a User Code.....	47
10.3	Delete a User Code.....	47
10.4	Send User Codes to Z-Wave Locks.....	48
10.5	Ambush Code	48
11	Schedules.....	49
11.1	Add a Schedule	49
11.2	Delete a Schedule	49
11.3	Change a Schedule.....	49
11.4	Add Area, Door, and Output Schedules	50
11.5	Add a Holiday Date.....	50
11.6	Activate a Favorite Schedule	50
11.7	Add a Temporary Schedule	50
12	Video (7-inch Only).....	52

12.1	Camera Features	52
12.1.1	Live View	52
12.1.2	View Video Clips Through Live View	52
12.1.3	View Video Clips Through Events	52
12.2	VUE and VUE Plus Cameras	52
13	Update Your Wi-Fi Network & Password	55
13.1	Update Your Alarm System	55
13.1.1	Using WPS	55
13.1.2	List Available Networks	55
13.1.3	Manually Connect Your Alarm System	55
13.1.4	Test the Network Connection	56
13.1.5	5-inch Touchscreen Keypads (7800 and 9800 Series Keypads)	56
13.2	Update V-4000 Series Cameras	56
13.2.1	Using a Wireless Access Point (WAP)	56
13.2.2	Using a Wi-Fi Router with WPS	56
13.3	Update V-6000 Series Cameras	57
13.4	Update 7-inch Touchscreen Keypads	57
14	Evacuation Plan	58
14.1	Draw a Floor Plan	58
14.2	Develop Escape Routes	58
14.3	Decide Where to Meet	58
14.4	Practice Escape Plans	58
14.5	Get Out Early	59
15	More Information	60
15.1	User Authority Descriptions	60
15.2	Common System Display Messages	60
15.3	Touchscreen Keypad Icons	63
16	Glossary	64
16.1	Armed	64

16.2 Card Reader64

16.3 Credential64

16.4 Disarmed64

16.5 False Alarm.....64

16.6 Force Arm64

16.7 Hardwired Systems64

16.8 Monitoring Station64

16.9 Outputs64

16.10 Restored64

16.11 System.....65

16.12 Tripped65

1 How can we help you?



2 Get to Know Your System

Your system may not include all of the equipment and functions found in this guide.

2.1 Control Panel

The control panel acts as your system's brain. It communicates with the keypad and all the other system devices throughout the building.

2.2 Keypad

The keypad allows you to control your system from one place. You can use it to arm and disarm your system, add user codes, verify alarms, and many other functions.

2.3 Prox Key

A proximity credential, such as a key fob or card, that can fit on a standard key ring and allows for codeless arming, disarming, and door access when presented to a reader.

2.4 Smart Card

A credential, typically a card, that contains an embedded microchip and allows for codeless arming, disarming, and door access when presented to a reader.

2.5 Digital Key

An electronic credential stored on an iOS or Android device that allows for codeless arming, disarming, and door access when presented to a reader.

2.6 Sensor

Sensors are small devices that monitor motion, temperature, flooding, breaking glass, and know when windows and doors have been opened.

2.7 Key Fob Remote

Depending on how your key fob remote is set up, it provides an easy way to arm and disarm your system or send a panic alarm.

2.8 Siren

The siren emits sound when your system goes into alarm.

2.9 Smoke and Carbon Monoxide (CO) Detector

These detectors notify you when smoke or carbon monoxide is present. Some detectors have an integrated synchronized sounder. If they are installed in groups, they all sound simultaneously.

2.10 Z-Wave

Z-Wave devices allow you to control the lights, small appliances, garage doors, thermostats, and locks from the keypad, Virtual Keypad™ App and [VirtualKeypad.com](#)™.

2.11 Virtual Keypad App and [VirtualKeypad.com](#)™

The Virtual Keypad App and [VirtualKeypad.com](#) allow you to control and monitor your system on the go. The app is available for Apple and Android devices.

3 Use Your Keypad

3.1 Navigate the User Menu

3.1.1 Command (CMD)

Use **CMD** to move forward through each section of the user menu. You can also press **CMD** to save information you have just entered.

3.1.2 Back Arrow

Use the back arrow to back up one step while in the user menu. You can also press the back arrow once to erase the last character you entered.

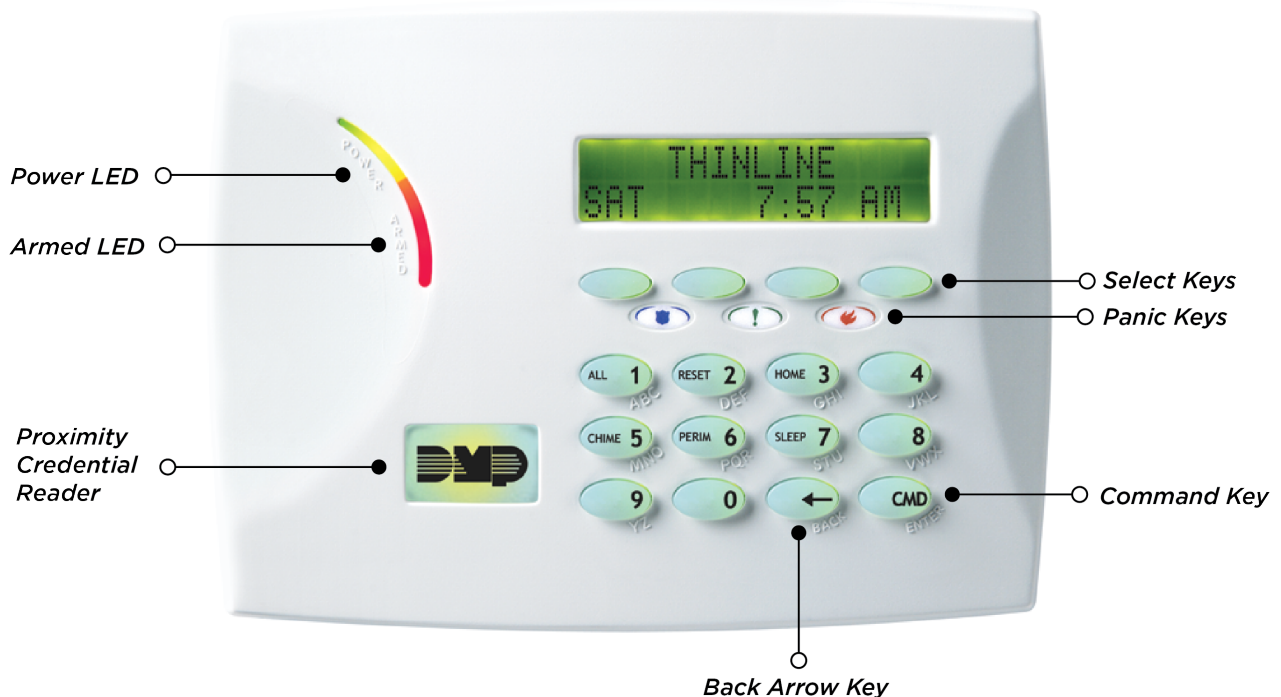
3.1.3 Select Areas

Your keypad has a top row of select areas. Each time you press a select area, the keypad displays a function or series of options.

When there are more than four options available, press **CMD** to display the remaining options. Pressing the back arrow allows you to review the previous four choices.

3.2 Thinline Keypads

Thinline keypads include the 7000, 7100, 9000 Series, and the 7363-W Network Thinline Keypad.



3.2.1 Options

On Thinline Keypads, press and hold the **CMD** and back arrow keys at the same time to access the Options Menu.

3.2.2 Proximity Credential Reader

The keypad may have a built-in proximity credential reader that allows you to arm or disarm your system when you present a credential.

3.2.3 Power and Armed LEDs

The AC Power and Armed LEDs indicate your system's power and armed status.

3.2.4 Select Keys

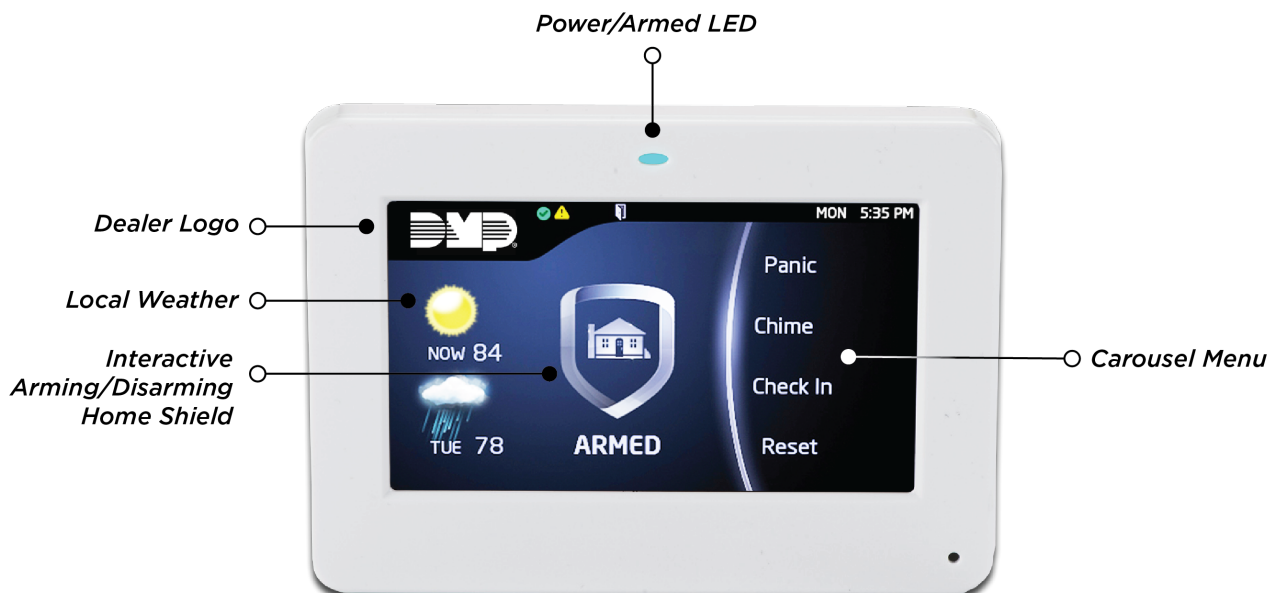
Use the select keys to type and navigate in the keypad.

3.2.5 7/0 Panic Feature (Hardwired Systems Only)

Press and hold the **7** and **0** keys at the same time to send a fire, emergency, or panic report to the emergency monitoring station.

3.3 Touchscreen Keypads

Touchscreen keypads include the 5-inch 7800 Series and 7-inch 8860 models.



1 5-inch Keypad



2 7-inch Keypad

3.3.1 Options

On touchscreen keypads, press **Options** in the Carousel menu. From here, you can adjust the keypad brightness, tone, and volume.

If the keypad brightness is set to **0**, the keypad and LED turns off when not in use. Brightness level **1** turns off the keypad when not in use, but the LED remains on.

3.3.2 Weather

Your system has been programmed to provide local weather information based on your zip code. Current weather conditions and forecasted HI and LOW temperatures are available on the home screen.

3.3.3 Security Provider Logo

Press the logo at the top of the keypad to bring up your security provider's contact information.

3.3.4 Proximity Card Reader (5-Inch Only)

Your keypad provides a built-in proximity card reader located to the right of the power/armed LED. Present your proximity card or key fob here to disarm your system.

3.3.5 Power and Armed LED (5-Inch Only)

The LED at the top-center of the keypad indicates the keypad's power status and your system's arming status. Depending on the status, the LED is red or blue. See the table below for more information.

Color and Activity	Armed Status	Keypad Power Status
Blue Steady	Disarmed	AC Power OK, Battery OK
Blue Blinking	Disarmed	AC Power OK, Battery Trouble

Color and Activity	Armed Status	Keypad Power Status
No Light	Disarmed	AC Power Trouble, Battery OK
Red Steady	Armed	AC Power OK, Battery OK
Red/Blue Alternate	Armed	AC Power OK, Battery Trouble
Red Blinking	Armed	AC Power Trouble, Battery OK

3.3.6 Interactive Shield

On Touchscreen Keypads, press the shield to display your arming options. Disarm your system by pressing the shield and entering your user code.

3.3.7 Carousel Menu

On the 5-Inch Touchscreen Keypad, use the navigation arrows to scroll through the Carousel menu options. On the 7-Inch Touchscreen Keypad, press and drag to scroll through the Carousel menu options.

Carousel Menu Options for 5-Inch and 7-Inch Touchscreen Keypads	
Panic	Press Police , Emergency , or Fire to send a panic report to the emergency monitoring station.
Chime	Press Chime to turn the chime feature on and off. If chime is on, the keypad sounds an alert and displays a notification when external doors and windows (with sensors installed) are opened.
Reset	Press Reset to reset fire and panic sensors after they have triggered an alarm or after replacing batteries for wireless sensors.
Favorites	Favorites displays a list of your Z-Wave favorites. Press a Favorite to activate it.
Easy Exit	When your system is armed, press Easy Exit to allow you to leave through an exit door without triggering the alarm or needing to disarm and re-arm your system.
Options	Press Options to display the Setting Options screen. From here, you can adjust the keypad screen brightness, tone, and volume. You can also choose what you want to display in the carousel menu.

Carousel Menu Options for 5-Inch and 7-Inch Touchscreen Keypads	
Keypad	Press Keypad to display a standard DMP keypad. Use this option to access the User Menu. See Type On Your Keypad for more information.
User Codes	Press User Codes to add, edit, or delete user codes in your system.
Schedules	Press Schedules to add, edit, or delete schedules. You can also use it to assign schedules to outputs and favorites, as well as auto-arming and auto-disarming.
Events (5-Inch Only)	Press Events on a 5-Inch Touchscreen Keypad to view up to 1,000 past panel events that occurred on your system over the last 45 days.
Events (7-Inch Only)	Press Events on a 7-Inch Touchscreen Keypad to view a combined events list from Virtual Keypad on your keypad.
Thermostats	Press Thermostats to display the Z-Wave thermostats screen. From here, you can adjust the temperature or select ON , OFF , HEAT , COOL , or FAN .
Doors	Press Doors to lock or unlock Z-Wave locks. You can also open and close Z-Wave-equipped garage doors.
Lights	Press Lights to turn ON , turn OFF , or DIM Z-Wave lights.
Appliances (7-Inch Only)	Press Appliances to display the Z-Wave appliances screen. From here, you can turn appliances on or off with the multilevel slider that displays.
Doorbell (7-Inch Only)	Press Doorbell to display a live view of a DMP Model V-4061DB Video Doorbell on the local network.
Video (7-Inch Only)	Press Video to display a live view of all system cameras on the local network.

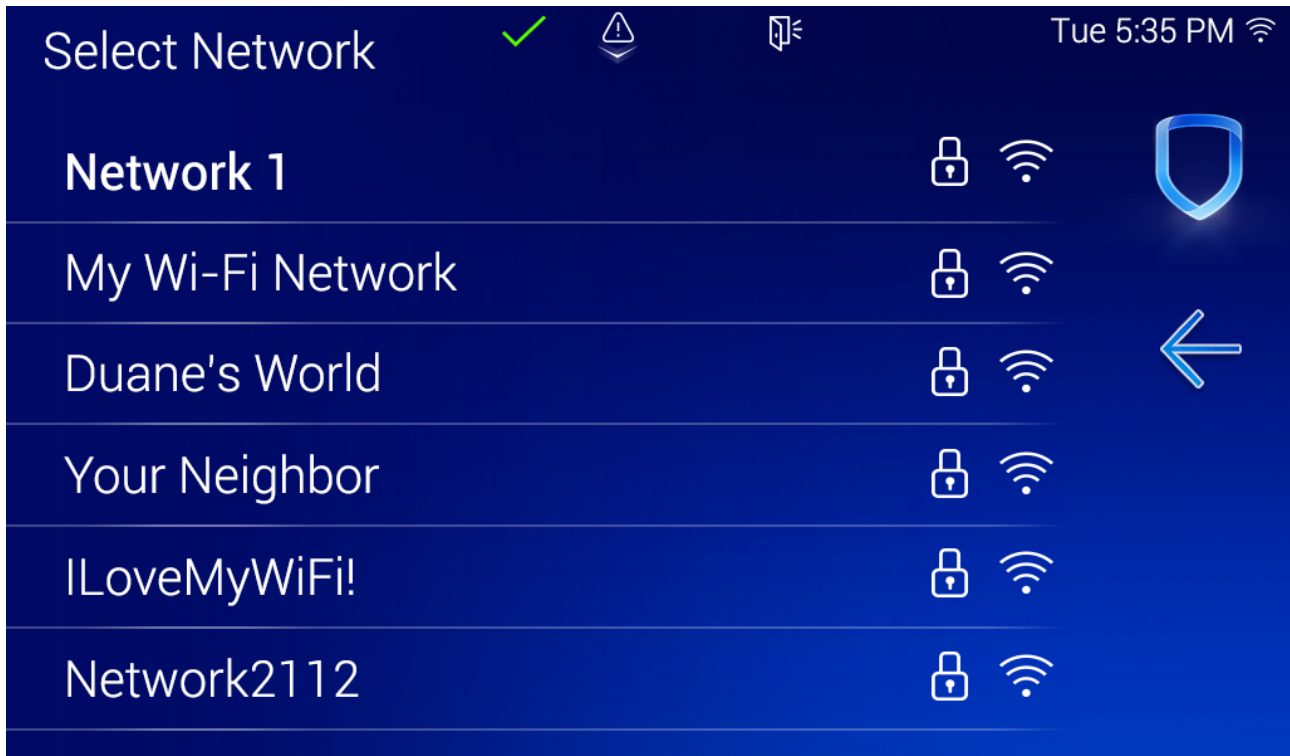
3.4 Keypad Wi-Fi Setup (7-Inch Only)

Use this option to access additional features on your 7-Inch Touchscreen Keypad.

1. Select **Options** from the Carousel menu.
2. Select **Wi-Fi Settings**.
3. Select the Wi-Fi network you would like to connect to.

4. Enter the Wi-Fi password and select **CMD**.

Note: The 7-Inch Touchscreen Keypad needs to be connected to Wi-Fi to enable video features, events, and remote update capabilities.



3.5 System Status Icons

System status icons for Touchscreen Keypads are located at the top of your home screen. The following icons indicate the status of your system:

3.5.1 ✓ **System Ready to Arm**

The check mark indicates that your system is ready to arm. If you don't see the check mark, a door or window may be open.

3.5.2 ⚠ **Attention List**

When pressed, the attention list icon displays the type of event or trouble message your system has recorded. It also shows the name and number of any affected zones.

3.5.3 🔋 **Battery Trouble**

If you see this icon, your system's battery is low or disconnected.

3.5.4 **Chime On**

This icon means your chime is turned on. A tone sounds each time a door or window is opened. You can activate this feature in the Chime section of the user menu.

3.5.5 **AC Power Trouble**

If you see this icon, your system isn't receiving AC power.

3.5.6 **Wi-Fi Connection**

If you see this icon, your system is connected to a Wi-Fi network.

4 Type On Your Keypad

All keypads offer the number pad, but only the Touchscreen Keypad Series offers the standard keyboard. Use the table and the keypad select areas that are shown in the graphics below to enter characters using the number pad. Follow the directions to enter characters using the standard keyboard.

4.1 Standard Keyboard (Touchscreen Keypads Only)

- Press **ABC** to access uppercase letters.
- Press **abc** to access lowercase letters.
- Press **!@#** to access symbols.
- Press **123** to access the number pad.

4.2 Number Pad

1. Choose a character from the table.
2. Identify the **Number** the character correlates with and press that character on the number pad.
3. Identify the **Select Key or Area** for that character and press that select key or area on the keypad. To access the lowercase letter, press that select key or area again.
4. When the desired character displays on the keypad, return to Step 1 to enter another character or press **CMD** if finished.

NUMBER	SELECT KEY			
	1	2	3	4
1	A	B	C	([{
2	D	E	F	)] }
3	G	H	I	! ^ ~
4	J	K	L	? "
5	M	N	O	/ \ '
6	P	Q	R	& \$
7	S	T	U	@ %
8	V	W	X	, =
9	Y	Z	Space :	_ ;
0	- +	. '	• <	# >

5 Know Your System Type

Your system operates in one of the following ways: Area, All/Perimeter, or Home/Sleep/Away. Regardless of which system type you have, much of the operation is similar. The best way to identify your system type is to arm it.

On a Thinline Keypad, press **CMD** until **ARM DISARM** displays, then press the select key under **ARM**. The arming options display. Identify your system type, then press the back arrow to exit the arming screen.

On a Touchscreen Keypad, touch the interactive shield and the arming options display. Identify your system type, then press the shield at the top of the keypad to exit the arming screen.

5.1 Area (A)

Your system can have up to 6 separate areas. Each area can do the following:

- Have a custom name
- Arm or disarm independently of other areas
- Limit access to users

5.2 All/Perimeter (All Perim)

5.2.1 All

- Arms both the perimeter and the interior of the building
- Use when you're leaving the building and no one remains inside

5.2.2 Perimeter

- Arms just the perimeter of the building
- Use when you're staying inside the building

5.3 Home/Sleep/Away (H S A)

5.3.1 Home

- Arms the perimeter of the building
- Use when you're staying in the building

5.3.2 Sleep

- Arms the perimeter and a portion of the interior
- Use to leave the bedroom areas of the building unarmed

5.3.3 Away

- Arms the perimeter, interior, and bedrooms
- Use when you're leaving the building and no one remains inside

6 Arm Your System

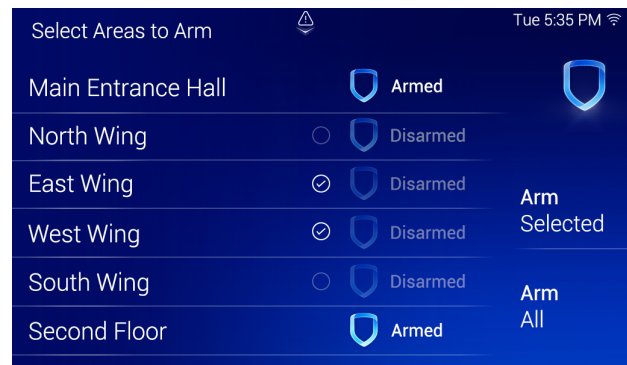
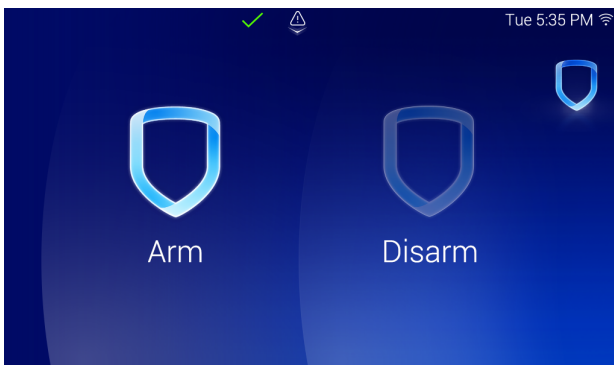
6.1 Area (A)

6.1.1 Thinline and Wireless Touchscreen Keypads

1. Press **CMD** until **ARM DISARM** displays.
2. Select **ARM**. The keypad displays **ALL? NO YES**.
3. To arm all areas, select **YES**. To arm select areas, select **NO**. The keypad displays each area you have access to. Select **YES** to arm the areas and **NO** to leave the area disarmed.

6.1.2 Touchscreen Keypads

1. Press and release the shield to open the arming options screen.
2. Select **Arm**. The keypad displays a list of areas to arm.
3. To arm all areas, select **Arm All** at the right of the screen. To arm select areas, tap the area name and then select **Arm Selected** at the right of the screen.

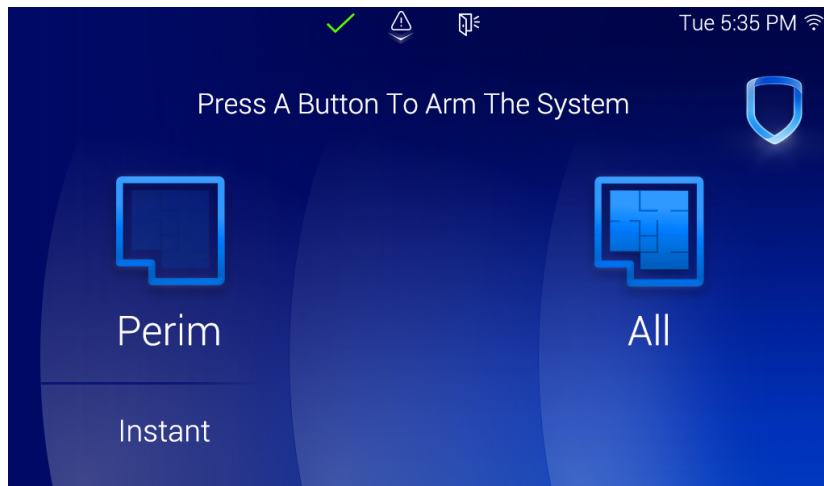


6.2 All/Perimeter (All Perim)

1. Enter your user code and the keypad displays **PERIM ALL**.
2. Select **ALL** to arm all areas. The keypad displays **ALL SYSTEM ON**. Select **PERIM** to arm only the perimeter. The keypad displays **PERIMETER ON**.

NOTE: SELECT INSTANT TO

THINLINE



3 Touchscreen

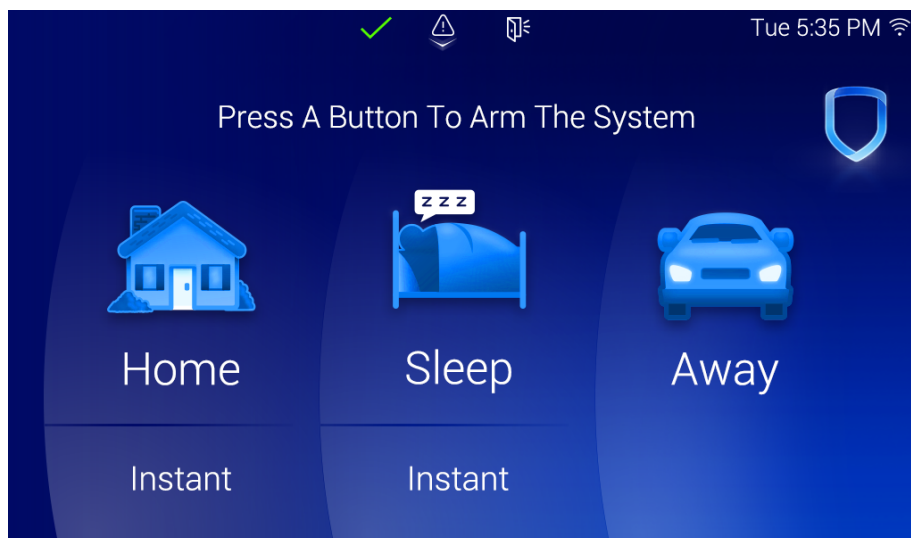
6.3 Home/Sleep/Away (H S A)

1. Enter your user code and the keypad displays **H S A**.
2. Select **HOME** if you're staying inside the building, leaving the interior disarmed and arming the exterior. Select **SLEEP** to leave the bedroom areas disarmed, arming the interior and exterior areas. Select **AWAY** if no one will remain inside the building.

NOTE: SELECT INSTANT TO

1. This overrides the entry and exit delay, instantly arming your system.

Thinline



4 Touchscreen

6.4 More Arming Options

The keypads provide one-button shortcut keys. Press the key for two seconds until a tone sounds.

KEY	OPERATION
1	Arm Away for Home/Sleep/Away Systems Arm All for All/Perimeter systems
2	Fire and Panic Sensor Reset on all systems
3	Arm Home for Home/Sleep/Away systems
5	Monitor (Chime) on all systems
6	Arm Perimeter for All/Perimeter systems
7	Arm Sleep for Home/Sleep/Away systems
8	Easy Exit for Home/Sleep/Away systems

6.4.1 Bypass Zones

Thinline Keypads

If a problem exists on any zone, the zone name and problem display, followed by **OK BYPASS STOP**.

- Press **OK** to force arm the zone. The zone re-arms when it's restored.
- Press **BYPASS** to ignore the zone before arming. Panic, emergency, fire, flood detector, and temperature sensor zones cannot be bypassed.
- Press **STOP** to stop your system from arming. This allows you to correct the zone, return to the keypad, and restart the arming process.

Touchscreen Keypads

If a problem exists on any zone, the zone name and problem display. Select one of the following options that appear to the right of the screen:

- Press **Force Arm** to force arm the zone. The zone re-arms when it's restored.
- Press **Bypass** to ignore the zone before arming. Panic, emergency, fire, flood detector, and temperature sensor zones cannot be bypassed.
- Press **Stop Arming** to stop your system from arming. This allows you to correct the zone, return to the keypad, and restart the arming process.

Faulted Zones			Tue 5:35 PM
East Exit	Bypassed	Force Arm	
West Exit			
Supply Room		Bypass	
Office			
Storage Closet		Stop Arming	
Executive Area			

6.4.2 Extend Schedules

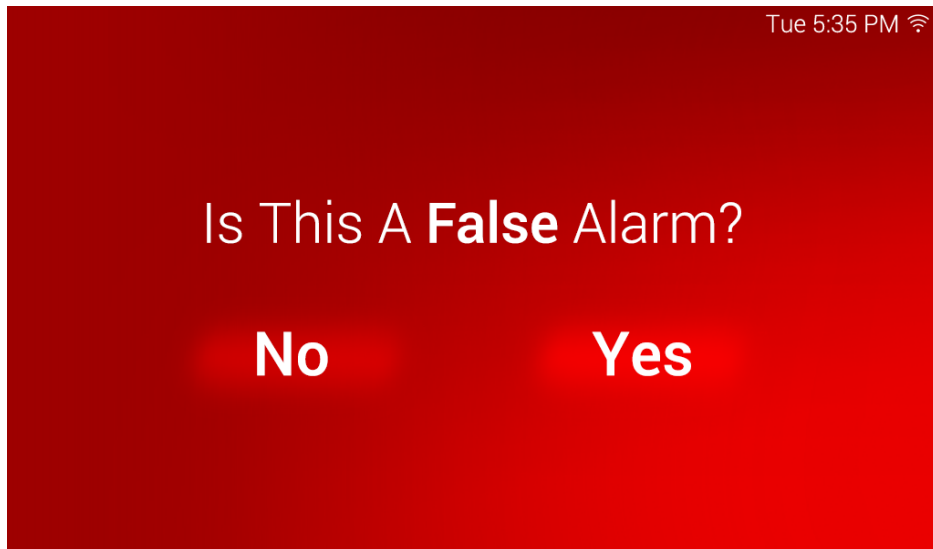
When a schedule is active, you can extend the schedule to a later time. When arming your system, the keypad displays **LATE** or **CLOSING TIME!**.

1. Press any select key or area. The keypad displays **ENTER CODE:-**.
2. Enter your user code and press **CMD** or present your credential to a card reader.
3. The keypad displays **2HR 4HR 6HR 8HR**. Select the number of hours to extend the schedule.

7 Disarm Your System

7.1 How to Handle an Alarm

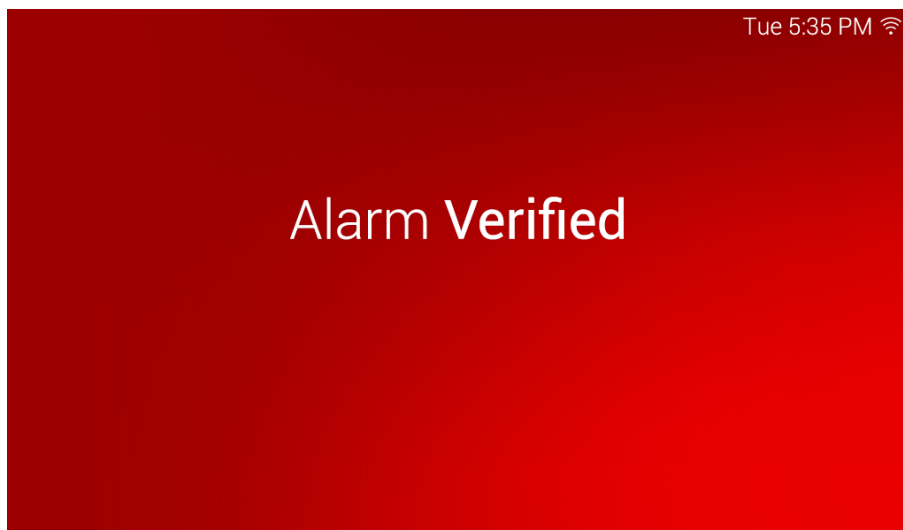
Enter your user code or present your credential to the keypad if it has a built-in proximity reader.
IS THIS A FALSE ALARM? YES NO or **CANCEL VERIFY** displays.



5 Touchscreen

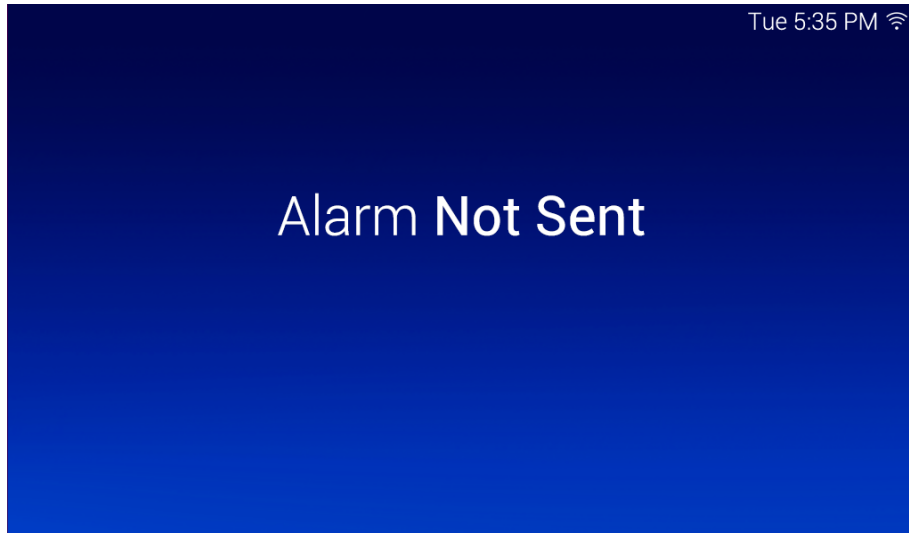
7.1.1 Real Alarm

Press **NO** or **VERIFY** to notify the emergency monitoring station. Your system remains armed.



7.1.2 False Alarm

Press **YES** or **CANCEL** to cancel the alarm. Your system disarms.



7.2 Disarm Your System

7.2.1 Thinline and Wireless Touchscreen Keypads

1. Press **CMD** until **ARM DISARM** displays.
2. Select **DISARM**. The keypad displays **ALL? NO YES**.
3. To disarm all areas, select **YES**. To disarm select areas, select **NO**. The keypad displays each area you have access to. Select **YES** to disarm the areas and **NO** to leave the area armed.

7.2.2 Touchscreen Keypads

1. Press and release the shield to open the arming options screen.
2. Select **DISARM**. The keypad displays a list of areas to disarm.
3. To disarm all areas, select **Disarm All** at the right of the screen. To disarm select areas, tap the area name and then select **Disarm Selected** at the right of the screen.

7.3 Bluetooth Disarming (7-Inch Only)

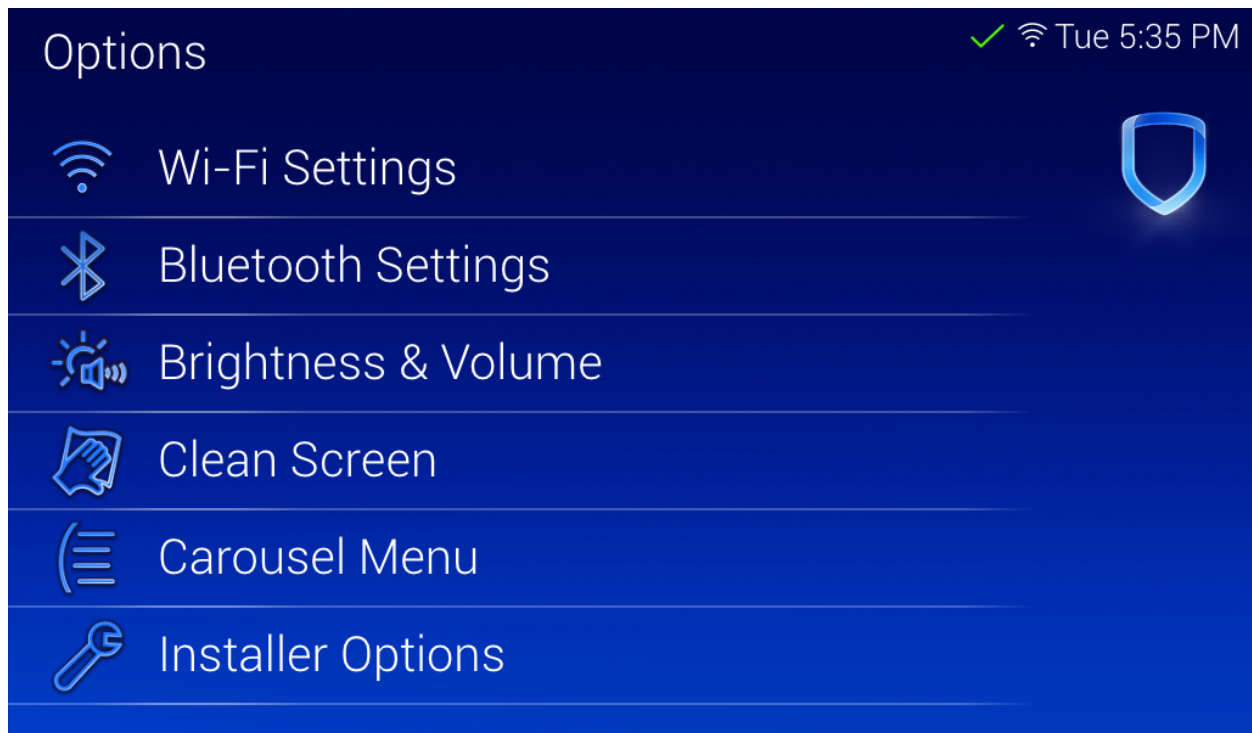
A device can be paired to the keypad to automatically disarm the system via Bluetooth. When the user returns and trips an exit zone, the entry delay initiates and the keypad begins scanning for Bluetooth devices. If the keypad discovers a previously paired device and connects to it during the entry delay, the system disarms.



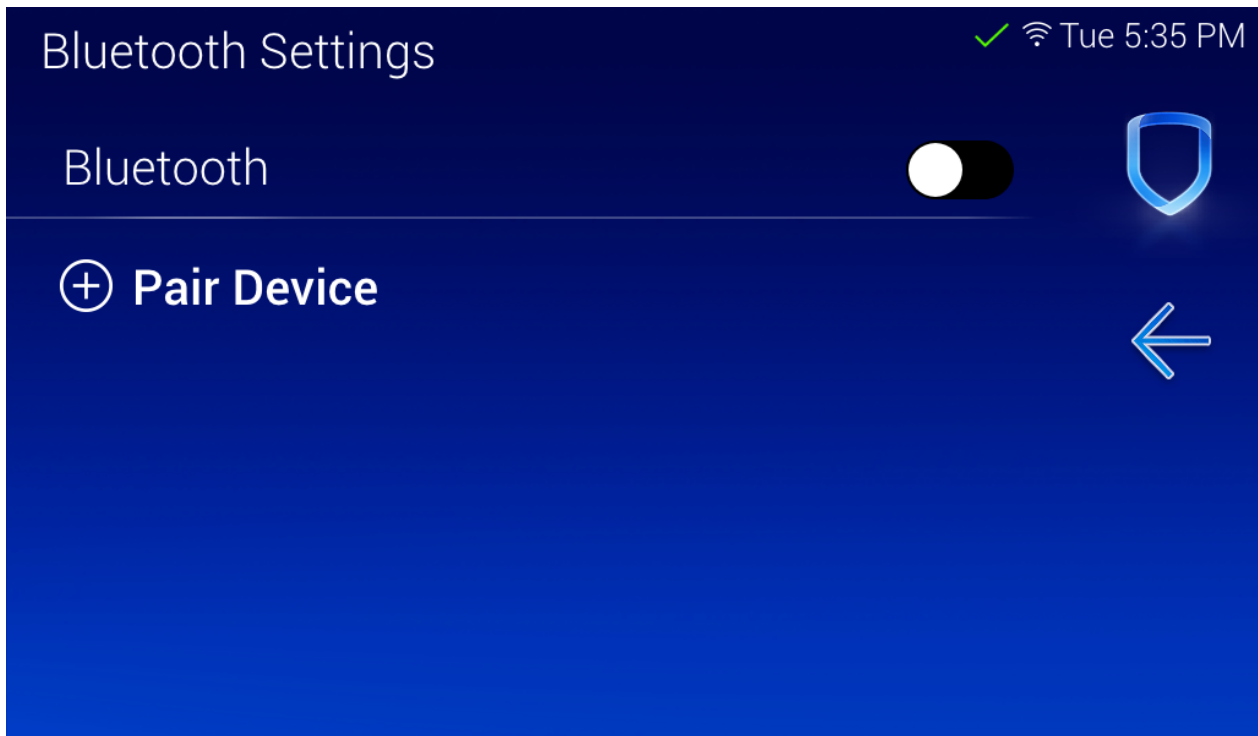
Note: The system needs to be armed as **ALL**, **AREA**, or **AWAY**. To disarm an area system, standard or master level user authority is required, or have a profile with permissions to disarm areas that have also been enabled to display in Display Areas at the same keypad they are disarming from.

Complete the following steps to use Bluetooth disarming:

1. In the Carosouel menu, go to **Options**, then press **Bluetooth Settings**.



2. Enter your **User Code**. Only master level user codes can access the **Bluetooth Settings** menu.
3. Press the **Bluetooth** toggle to enable the keypad's Bluetooth capability.
4. Ready your device for pairing. Ensure it is actively searching for other devices to pair properly.
5. Press **+ Pair Device**.

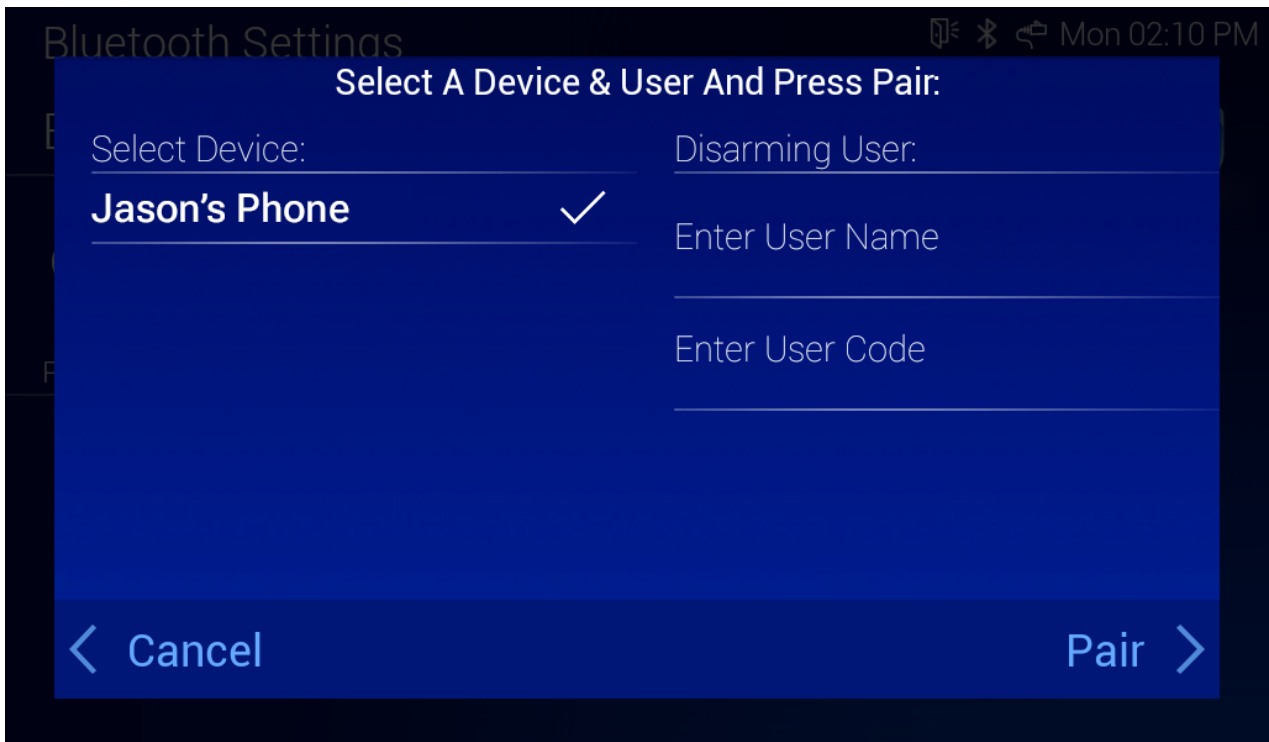


6. The **Select A Device & User and Press Pair** pop-up appears. To set the **Disarming User**, select a device from the list, then enter a **User Name** and **User Code**.

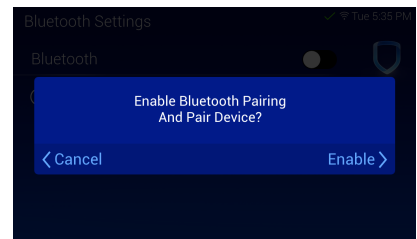
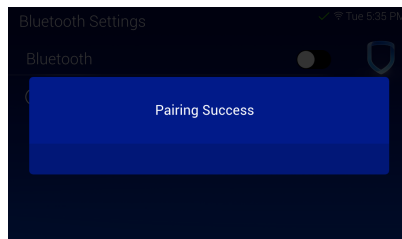
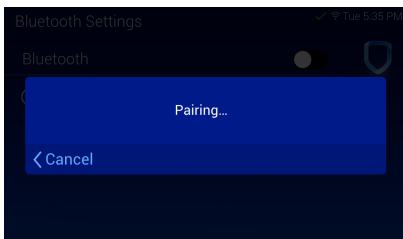
 **Note:** Ensure the **User Code** is already programmed into the system using Dealer Admin, Remote Link, the User Menu, or Virtual Keypad. The keypad does not validate the user code when pairing the device.

7. Press **Pair** in the bottom right corner. The keypad pop-up displays Pairing. This lasts for up to 20 seconds.

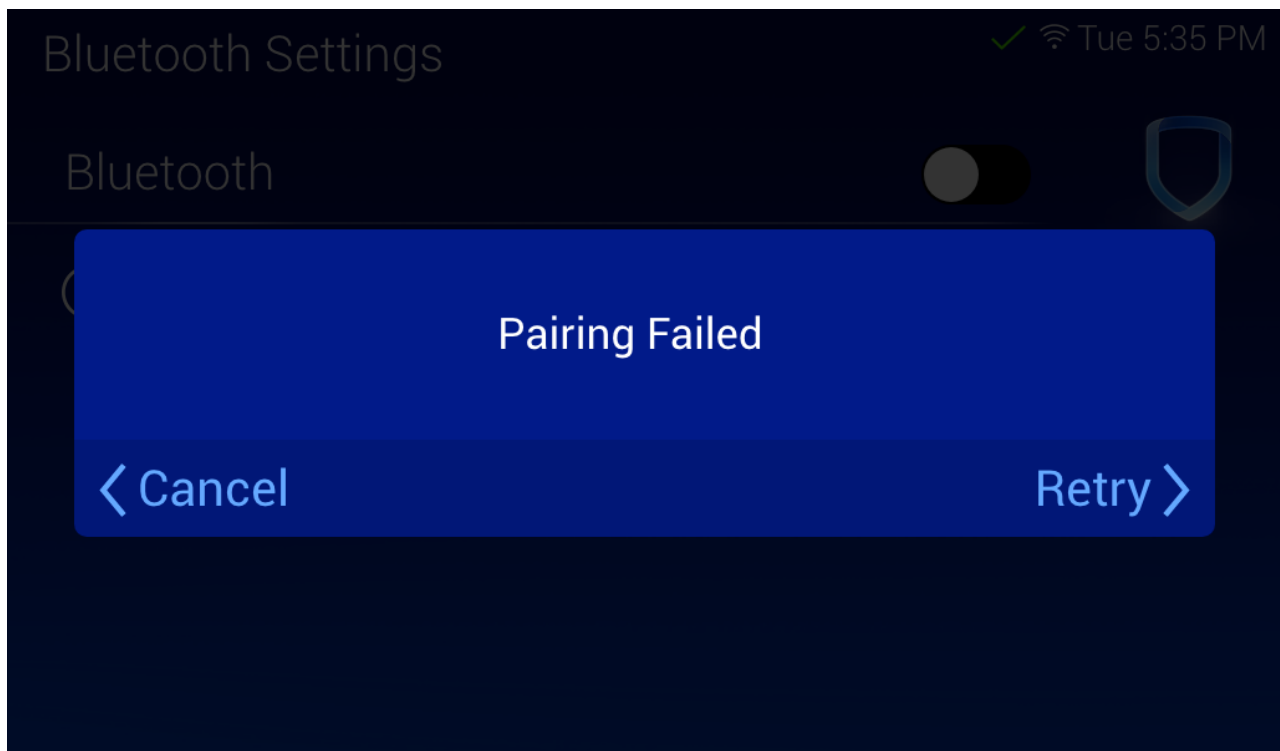
 **Note:** Up to 6 devices can be paired to the keypad. This feature is a per keypad operation. To use Bluetooth disarming at multiple keypads on a system, individually pair the device at each keypad you want to automatically disarm.



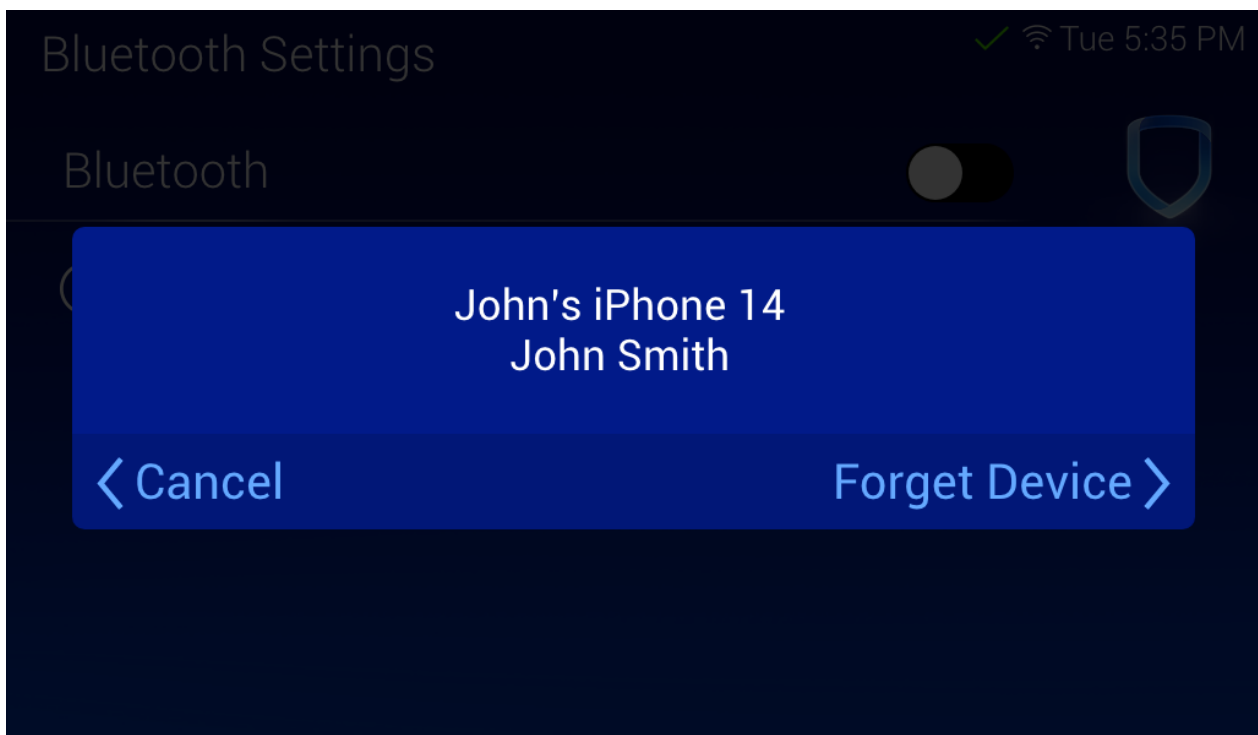
8. If devices were paired, the keypad displays **Pairing Success**. When the **Enable Bluetooth Pairing** and **Pair Device pop-up** displays, press **Enable**. This brings you back to the **Bluetooth Settings** menu. The name of the device is be listed under **Paired Devices**.



9. If devices were not paired, the keypad displays **Pairing Failed**. Press **Retry** to pair the devices again or press **Cancel** to go back to the Bluetooth Settings menu.



10. To unpair a device, press the **Information icon** next to the device name. The keypad displays **Forget Device?**. Press **Forget** to unpair the device from the keypad or press **Cancel** to go back to the Bluetooth Settings menu.



7.3.1 Ineligible Phones

When arming and exiting the premises, to prevent accidental disarming by forgotten phones, the keypad completes a scan five minutes after the arming sequence to detect valid bluetooth devices. Any valid phones found are flagged and made ineligible to disarm.

8 User Menu

You can access several User Menu functions from the keypad. Enter your user code to display the functions you have access to. The User Menu allows you to manage user codes, user groups, Z-Wave device favorites, and more.

Below are the User Menu functions and processes as they are displayed on the keypad.

8.1 Alarm Silence

Alarm silence turns off your bells and sirens when your system is in alarm. It does not stop a report from being sent to the emergency monitoring station.

8.1.1 Silence an Alarm:

1. Press **CMD** until **MENU? NO YES** displays.
2. Select **YES**.
3. Enter your user code and press **CMD**.
4. At **ALARM SILENCE?**, press any select key or area to silence the bells or sirens.

8.2 Zone Activity Check

1. Press **CMD** until **MENU? NO YES** displays.
2. Select **YES**.
3. Enter your user code and press **CMD**.
4. Press **CMD** until **ACTIVITY CHECK?** displays.
5. Press any select key or area. The keypad displays **ENABLE? YES NO**. The default is **YES**.
 - When **NO** is selected, the keypad displays **CHECK DISABLED** for four seconds, then sends the Activity Check Disabled message to the monitoring center.
 - When **YES** is selected, the keypad displays **CHECK ENABLED** for four seconds, then sends the Activity Check Enabled message to the monitoring center.

8.3 Sensor Reset

A sensor reset allows you to reset panic and fire sensors to ensure they can detect any additional alarm conditions. A sensor reset is required after sensors have been tripped and after replacing batteries in wireless devices.

8.3.1 Reset All Sensors

1. Press **CMD** until **MENU? NO YES** displays.
2. Select **YES**.
3. Enter your user code and press **CMD**.
4. Press **CMD** until **SENSOR RESET?** displays.
5. Press a top row select key or area. The keypad displays **SENSORS OFF** followed by **SENSORS ON**.

8.4 Lockdown

Activate a lockdown to immediately lock all public doors connected to your system. Deactivate a lockdown by allowing an authorized user to perform a sensor reset at the keypad.

8.4.1 Activate a Lockdown

1. Press **CMD** until **MENU? NO YES** displays.
2. Select **YES**.
3. Enter your user code and press **CMD**.
4. Press **CMD** until **LOCKDOWN?** displays.
5. Press any select key or area to lock all public doors.

8.4.2 Deactivate a Lockdown

If **Sensor Reset** and **Lockdown Override** are enabled in your profile:

1. Press **CMD** until **MENU? NO YES** displays.
2. Select **YES**.
3. Enter your user code and press **CMD**.
4. Press **CMD** until **SENSOR RESET?** displays.
5. Press a top row select key or area. The keypad displays **SENSORS OFF** followed by **SENSORS ON**, returning all public doors back to their previous state.

8.5 Door Lock/Unlock

8.5.1 Lock or Unlock Your Doors

1. Press **CMD** until **MENU? NO YES** displays.
2. Select **YES**.
3. Enter your user code and press **CMD**.
4. Press **CMD** until **DOOR LOCK/UNLOCK?** displays.
5. Press a top row select key or area. Enter the door number and press **CMD** or select **LIST** to browse doors.
6. Press the select key or area over the desired option.

8.6 Door Access

Door access is granted when an authorized credential is presented to a door access reader. The door momentarily unlocks, allowing the user to enter, then re-locks.

8.6.1 Enable Door Access:

1. Press **CMD** until **MENU? NO YES** displays.
2. Select **YES**.
3. Enter your user code and press **CMD**.
4. Press **CMD** until **DOOR ACCESS?** displays.
5. Press any select key or area to allow momentary access.

8.7 Armed Areas

Use this function to view your system's currently armed areas.

8.7.1 Display Armed Areas

1. Press **CMD** until **MENU? NO YES** displays.

2. Select **YES**.
3. Enter your user code and press **CMD**.
4. Press **CMD** until **ARMED AREAS?** displays.
5. Press any select key or area. Press **CMD** to advance through the list of armed areas.

8.8 Outputs On/Off

Use this function to individually turn your system's outputs on and off. Your system may use outputs to control door access, interior and exterior lighting, heating, air conditioning, and other appliances.

8.8.1 Turn Outputs On and Off

1. Press **CMD** until **MENU? NO YES** displays.
2. Select **YES**.
3. Enter your user code and press **CMD**.
4. Press **CMD** until **OUTPUTS ON/OFF** displays.
5. Press any select key or area.
6. Enter the output number, then select **ON** or **OFF**.

8.9 Z-Wave Setup

Z-Wave technology adds home automation to your system. With Z-Wave, you can control lights, locks, small appliances, and thermostats from your keypad, Virtual Keypad App, or VirtualKeypad.com. You can add up to 140 Z-Wave devices to your system.

 **Note:** To access favorites on 7-Inch Touchscreen Keypads, press **Favorite** or the Z-Wave device in the Carousel menu. Press the **Settings** icon in the bottom right corner to configure device settings.

8.9.1 Add a Z-Wave Device

1. Press **CMD** until **MENU? NO YES** displays.
2. Select **YES**.
3. Enter your user code and press **CMD**.
4. Press **CMD** until **ZWAVE SETUP?** displays.
5. Press any select key or area. The keypad displays **ADD LIST REMOVE**.
6. Select **ADD**.
7. Press the button on the Z-Wave device when **PRESS BUTTON ON DEVICE TO ADD** displays on the keypad.
8. Press **CMD** when **DEVICE FOUND** displays.
9. Press any top row select key or area and name the device.
10. Press **CMD** to save the device.

8.9.2 List Z-Wave Devices

1. Press **CMD** until **MENU? NO YES** displays.
2. Select **YES**.
3. Enter your user code and press **CMD**.
4. Press **CMD** until **ZWAVE SETUP?** displays.
5. Press any select key or area. The keypad displays **ADD LIST REMOVE**.
6. Select **LIST** and **DEVICE LIST** displays.

7. Press **CMD** to advance through the list of Z-Wave devices.
8. Press any select key or area to display **DEVICE RENAME STATUS**.
9. Select **RENAME**, name the device, then press **CMD**.

8.9.3 Remove a Z-Wave Device

1. Press **CMD** until **MENU? NO YES** displays.
2. Select **YES**.
3. Enter your user code and press **CMD**.
4. Press **CMD** until **ZWAVE SETUP?** displays.
5. Press any select key or area. The keypad displays **ADD LIST REMOVE**.
6. Select **REMOVE**.
7. Press the button on the Z-Wave device when **PRESS BUTTON ON DEVICE TO REMOVE** displays on the keypad.

8.9.4 Status of a Z-Wave Device

1. Press **CMD** until **MENU? NO YES** displays.
2. Select **YES**.
3. Enter your user code and press **CMD**.
4. Press **CMD** until **ZWAVE SETUP?** displays.
5. Press any select key or area. The keypad displays **ADD LIST REMOVE**.
6. Select **LIST**. **DEVICE LIST** displays.
7. Press **CMD** to advance through the list of Z-Wave devices.
8. Press any select key or area to display **DEVICE RENAME STATUS**.
9. Select **STATUS**. The device name and **OKAY** display when the device communicates. The device name and **FAILED** display if the device stored in the system does not communicate.
10. Press **CMD**. **REMOVE FAILED DEVICE** displays.
11. Select **YES** to remove the failed device from your system. Select **NO** to leave the device in your system.

8.9.5 Transfer Controller Operation

Use this function to transfer and replace your existing Z-Wave device information with information from another system.

1. Press **CMD** until **MENU? NO YES** displays.
2. Select **YES**.
3. Enter your user code and press **CMD**.
4. Press **CMD** until **ZWAVE SETUP?** displays.
5. Press any select key or area. The keypad displays **ADD LIST REMOVE**. Press **CMD** to display **FAV XFER OPT**.
6. Select **XFER**. The keypad warns you that transferring Z-Wave device information deletes all your Z-Wave devices connected to your system.
7. Select **YES** to proceed.
8. Initiate the transfer at the other manufacturer's Z-Wave portable controller. **ZWAVE SETUP?** displays.

8.9.6 Optimize Z-Wave Devices

1. Press **CMD** until **MENU? NO YES** displays.
2. Select **YES**.
3. Enter your user code and press **CMD**.
4. Press **CMD** until **ZWAVE SETUP?** displays.

5. Press any select key or area. The keypad displays **ADD LIST REMOVE**. Press **CMD** to display **FAV XFER OPT**.
6. Select **OPT**. The keypad displays **OPTIMIZE SUCCESS** when communication with a Z-Wave device is established.

8.10 Favorites

Favorites are preset combinations that allow you to quickly activate multiple Z-Wave devices at once. For example, you can create a favorite that turns down your thermostat, turns off your lights, and locks your front door when you leave the building. You can add up to 25 devices to a favorite.

 **Note:** To access favorites on 7-Inch Touchscreen Keypads, press **Favorite** or the Z-Wave device in the Carousel menu. Press the **Settings** icon in the bottom right corner to configure device settings.

8.10.1 Add Devices to a Favorite

1. Press **CMD** until **MENU? NO YES** displays.
2. Select **YES**.
3. Enter your user code and press **CMD**.
4. Press **CMD** until **ZWAVE SETUP?** displays.
5. Press any select key or area. The keypad displays **ADD LIST REMOVE**. Press **CMD** to display **FAV XFER OPT**.
6. Select **FAV**. At **FAVORITE NUMBER:**, enter a number between 1 and 20 and press **CMD**. **ADD EDIT REMOVE** displays.
7. Select **ADD**.
8. Press **CMD** to browse your Z-Wave devices.
9. Press any select key or area to assign a device to a Favorite.

8.10.2 Edit Devices in a Favorite

1. Press **CMD** until **MENU? NO YES** displays.
2. Select **YES**.
3. Enter your user code and press **CMD**.
4. Press **CMD** until **ZWAVE SETUP?** displays.
5. Press any select key or area. The keypad displays **ADD LIST REMOVE**. Press **CMD** to display **FAV XFER OPT**.
6. Select **FAV**. At **FAVORITE NUMBER:**, enter a number between 1 and 20 and press **CMD**. **ADD EDIT REMOVE** displays.
7. Select **EDIT**.
8. Press **CMD** to browse your Z-Wave devices.
9. Press any select key or area to view a device's settings. Refer to the [Lights](#), [Doors](#), and [Thermostats](#) to edit your devices.

Lights

Press the select key or area for the desired setting when **SETTING: ON OFF DIM** displays.

- Select **ON** or **OFF** to turn a device on or off.
- Select **DIM**, then enter the device's dim level (1-10). Press **CMD**.

Doors

- Doors: Press the select key or area for the desired setting when **SETTING: LOCK UNLOCK** displays
- Garage Doors: Press the select key or area for the desired setting when **SETTING: OPEN CLOSE** displays.

Thermostats

Press the select key or area for the desired setting when **SETTING: OFF CL HT** displays.

Off

1. Select **OFF** to display **FAN SETTING:**.
2. Press any select key or area. When **ON AUTO** displays, press the select key for the desired option.

Cool

1. Select **CL**, then press any select key or area.
2. Enter the new temperature and press **CMD**.

Heat

1. Select **HT**, then press any select key or area.
2. Enter the new temperature and press **CMD**.

Appliances (7-Inch Only)

Use the multilevel slider on the right side of the device to set the device at 0, 25, 50, 75, or 100. 0 is **Off** and 100 is **On**.

8.10.3 Remove Devices in a Favorite

1. Press **CMD** until **MENU? NO YES** displays.
2. Select **YES**.
3. Enter your user code and press **CMD**.
4. Press **CMD** until **ZWAVE SETUP?** displays.
5. Press any select key or area. The keypad displays **ADD LIST REMOVE**. Press **CMD** to display **FAV XFER OPT**.
6. Select **FAV**. At **FAVORITE NUMBER:**, enter a number between 1 and 20 and press **CMD**. **ADD EDIT REMOVE** displays.
7. Select **REMOVE** then press **CMD** to view your devices.
8. When the desired device displays, press any select key or area to remove that device.
9. When **REMOVE DEVICE FROM FAV? NO YES** displays, select **YES**.

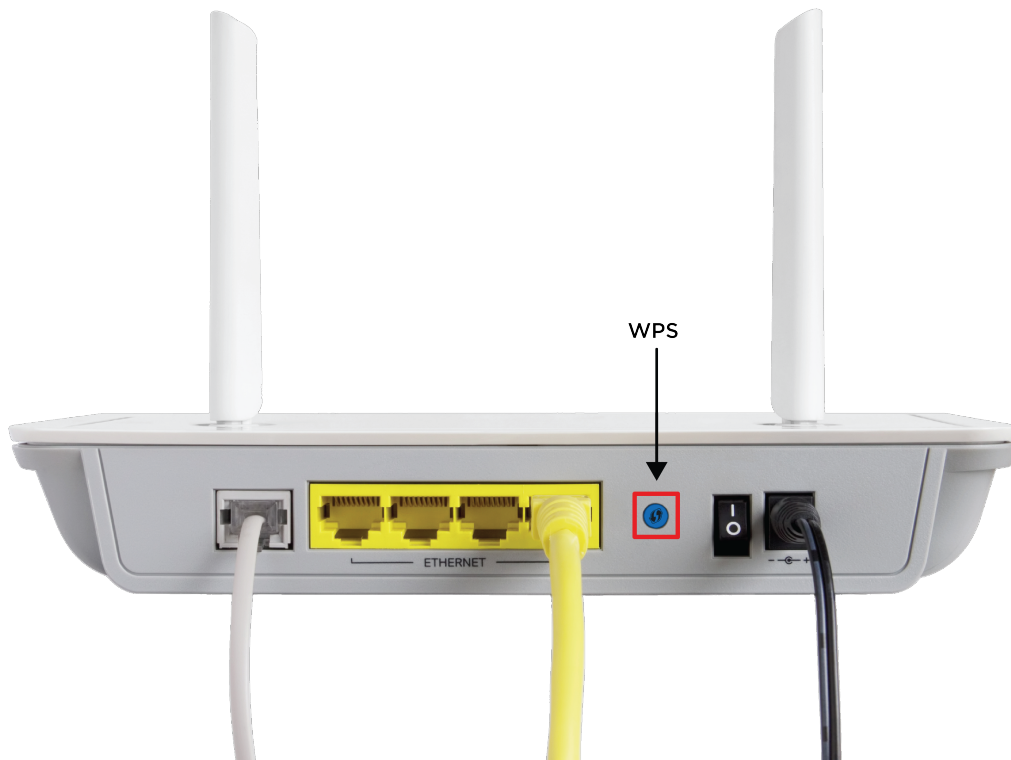
8.11 System Wi-Fi Setup

Use this function if your system is connected through Wi-Fi.

8.11.1 Use WPS to Connect Your System

1. Press **CMD** until **MENU? NO YES** displays.
2. Select **YES**.
3. Enter your user code and press **CMD**.
4. Press **CMD** until **WIFI SETUP?** displays.
5. Press any select key or area and the keypad displays **WPS LIST MANUAL**.

6. Press the WPS button on your Wi-Fi router.



6 WPS on Wi-Fi Router

2. Select **WPS** on your keypad. **SEARCHING** displays.
3. When WPS is successful, **CONNECTED** displays on your keypad.
4. If WPS was not successful, **WPS FAILED RETRY? NO YES** displays. Select **YES** to retry. Press **NO** to display **WPS LIST MANUAL**.

8.11.2 List the Available Networks

1. Press **CMD** until **MENU? NO YES** displays.
2. Select **YES**.
3. Enter your user code and press **CMD**.
4. Press **CMD** until **WIFI SETUP?** displays.
5. Press any select key or area and the keypad displays **WPS LIST MANUAL**.
6. Select **LIST**. **SEARCHING** displays.
7. Press **CMD** to view the available Wi-Fi networks.
8. When the desired network displays, press any select key or area to connect.
W/L KEY:***** displays.
9. Select the desired security type and enter your network password. See [Type On Your Keypad](#).
10. If the system is unable to detect the security type, press any select key or area on the keypad. **WEP WPA NONE** displays.

8.11.3 Manually Connect Your System

1. Press **CMD** until **MENU? NO YES** displays.
2. Select **YES**.

3. Enter your user code and press **CMD**.
4. Press **CMD** until **WIFI SETUP?** displays.
5. Press any select key or area and the keypad displays **WPS LIST MANUAL**.
6. Select **MANUAL**.
7. Enter the name of your Wi-Fi network and press **CMD**. **W/L KEY:******* displays.
8. Select the desired security type then enter your network password. See [Type On Your Keypad](#).
9. If the system is unable to detect the security type, press any select key or area on the keypad. **WEP WPA NONE** displays.

8.11.4 Test the Network Connection

1. Press **CMD** until **MENU? NO YES** displays.
2. Select **YES**.
3. Enter your user code and press **CMD**.
4. Press **CMD** until **WIFI SETUP?** displays.
5. Press any select key or area and the keypad displays **WPS LIST MANUAL**. Press **CMD** to display **TEST**.
6. Select **TEST**. When the test is successful, **CONNECTED** displays. If the test is unsuccessful, **NOT CONNECTED** displays.

8.12 Zone Status

Zone status allows you to check the status of each zone, displaying a list of armed, bypassed, and alarmed zones.

8.12.1 Check Zone Status

1. Press **CMD** until **MENU? NO YES** displays.
2. Select **YES**.
3. Enter your user code and press **CMD**.
4. Press **CMD** until **ZONE STATUS?** displays.
5. Press any select key or area to display **ARM BYPS ALR NBR**.
 - Select **ARM** for a list of currently armed zones.
 - Select **BYPS** for a list of currently bypassed zones.
 - Select **ALR** for a list of currently alarmed zones.
 - Select **NBR** to find a specific zone number.
6. Select the desired option and the zones related to that option display with a zone status of **OKAY**, **BYPS**, or **BAD**.

8.13 Bypass Zones

Follow these steps to bypass a zone from the User Menu. Fire, panic, emergency, supervisory, and 24-hour zones cannot be bypassed.

1. Press **CMD** until **MENU? NO YES** displays.
2. Select **YES**.
3. Enter your user code and press **CMD**.
4. Press **CMD** until **BYPASS ZONES?** displays.
5. Press any select key or area. The keypad displays **ZONE: - RST BYPS**.
6. To bypass a zone, enter the zone number and select **BYPS**. The zone number automatically disappears and a new zone number can be entered. Refer back to step 3. Confirmation will be given when the zone has been bypassed.

7. To restore a zone, enter the zone number and select **RST**. Confirmation will be given when the zone is restored.

 **Note:** Bypass can be accessed through the Carousel menu on Touchscreen Series Keypads.

8.14 Zone Monitor

If a door or window is opened when the system is disarmed, the keypad sounds a chime and displays the zone on the keypad.

8.14.1 Activate Zone Monitor

1. Press **CMD** until **MENU? NO YES** displays.
2. Select **YES**.
3. Enter your user code and press **CMD**.
4. Press **CMD** until **ZONE MONITOR?** displays.
5. Press any select key or area and the keypad displays **ALL NBR** or **PERIM ALL NBR**. Select the desired option.
 - Select **ALL** to add or remove devices from zone monitor.
 - Select **NBR** to enter a specific zone number.
 - Select **PERIM** to monitor all Night and Exit zones.

8.15 System Status

This option allows you to check the current status of your system.

8.15.1 Check Your System's Status

1. Press **CMD** until **MENU? NO YES** displays.
2. Select **YES**.
3. Enter your user code and press **CMD**.
4. Press **CMD** until **SYSTEM STATUS?** displays.
5. Press any select key or area. Press **CMD** to advance through the system status list. If **TRBL** displays, call your service department for assistance.

8.16 System Test

8.16.1 Test Your System

1. Press **CMD** until **MENU? NO YES** displays.
2. Select **YES**.
3. Enter your user code and press **CMD**.
4. Press **CMD** until **SYSTEM TEST?** displays and press any select key or area.
5. At **SYSTEM ZONES**, select **SYSTEM**. The system test automatically begins.

8.16.2 Test Your Zones

Burglary Zones

1. Press **CMD** until **MENU? NO YES** displays.
2. Select **YES**.
3. Enter your user code and press **CMD**.
4. Press **CMD** until **SYSTEM TEST?** displays and press any select key or area.
5. At **SYSTEM ZONES**, select **ZONES**. The keypad displays **BURG**.
6. Select **BURG** and manually trip each burglary zone.
7. Select **END** to stop the test. **BURG TEST OKAY** displays when the test is complete and all zones tested okay.

Panic Zones

1. Press **CMD** until **MENU? NO YES** displays.
2. Select **YES**.
3. Enter your user code and press **CMD**.
4. Press **CMD** until **SYSTEM TEST?** displays and press any select key or area.
5. At **SYSTEM ZONES**, select **ZONES**. The keypad displays **BURG PANICS**.
6. Select **PANICS** and the manually trip each burglary zone.
7. Select **END** to stop the test. **PANIC TEST OKAY** displays when the test is complete and all zones tested okay.

8.17 User Groups

Groups define the authorities for each user code in the system. Each user can be assigned up to four groups. Ensure at least one administrator on your system has a group assigned with all authorities and all areas. Refer to [User Groups](#) for information on how to create a user group.

8.18 Time

8.18.1 Adjust the Time and Date on Your Keypad

1. Press **CMD** until **MENU? NO YES** displays.
2. Select **YES**.
3. Enter your user code and press **CMD**.
4. Press **CMD** until **TIME?** displays. Press any select key or area.
5. The keypad displays the current day and time. Press **CMD**.
6. The keypad displays the current date. Press **CMD**.
7. At **TIME DAY DATE**, select **TIME** to change the time. The keypad displays -: **AM PM**. Enter the current time and select **AM** or **PM**. Enter the time using a 12-hour clock. Press **CMD**.
8. Select **DAY** to change the day of the week. Press **CMD**.
9. Select **DATE** to change the date. Press **CMD**.
10. At **MONTH:-**, enter up to 2 digits for the month and press **CMD**.
11. At **DAY:-**, enter up to 2 digits for the day and press **CMD**.
12. At **YEAR:-**, enter up to 2 digits for the year and press **CMD**.

8.19 Display Events

The system memory holds a maximum of 1,000 events that occurred over the last 45 days. Events older than 45 days are automatically deleted.

8.19.1 View Invalid Code Reporting with Easy Enroll

1. Press **CMD** until **MENU? NO YES** displays.
2. Select **YES**.
3. Enter your user code and press **CMD**.
4. Press **CMD** until **DISPLAY EVENTS?** displays.
5. Press any select key. The keypad displays **DISPLAY EVENTS? FRST LST SRT**.
 - **FRST**: View the oldest to newest events.
 - **LST**: View the newest to oldest events.
 - **SRT**: Sort through the events log.
6. The keypad displays the user code connected to that event and displays **ADD CODE? NO YES**.
7. Select **YES** and the keypad displays **USER CODES?** Select **NO** to exit the User Menu.
8. Enter an available user number or press the fourth select key or area to automatically assign a user number. Press **CMD**.
9. Press any top row select key or area to clear the default name and enter a new name.
10. Enter a **GROUP NO**:. The keypad displays **USER ADDED**.

8.20 Service Request

1. Press **CMD** until **MENU? NO YES** displays.
2. Select **YES**.
3. Enter your user code and press **CMD**.
4. Press **CMD** until **SERVICE REQUEST?** displays, then press any select key or area.
5. When **REQUEST MADE** displays, the request was successful.

8.21 Fire Drill

Fire Drill tests your system's bells and sirens and does not send a message to your monitoring station.

8.21.1 Start a Fire Drill Test

1. Press **CMD** until **MENU? NO YES** displays.
2. Select **YES**.
3. Enter your user code and press **CMD**.
4. Press **CMD** until **FIRE DRILL?** displays, then press any select key or area.
5. Select **YES** to start the test. Enter your user code and press **CMD** to end the test.

8.22 Service User

The Service User is User 0. The Service User's code is the default 4-digit user code printed on the system box. If the panel has been initialized, the default user code becomes 99.

You can choose whether anyone can access the **PROGRAMMER** and **DIAGNOSTICS** menus, and whether the Service User can perform system actions, such as arming, disarming, accessing the User Menu, and more.

Complete the following steps to allow access by default or block access for extra security:

1. Press **CMD** until **MENU? NO YES** displays. Select **YES**.

2. Enter any code that is not the Service User code, then press **CMD**.
3. Press **CMD** until **SERVICE USER? NO YES** displays. The default option is **YES**. Press **CMD** or press the third row select key or area to choose **NO**.

Select **NO** only if you want to block the Service User from performing any system actions and prevent anyone from accessing the **PROGRAMMER** and **DIAGNOSTICS** menus.



Note: If **NO** is selected, **NO AUTHORITY** displays when anyone tries to access the **PROGRAMMER** or **DIAGNOSTICS** menus. To allow access again, set the Service User feature in the User Menu to **YES**.

3. Press **CMD** to confirm your choice.

9 User Groups

Note: The User Groups feature is only available when the panel is configured as an Area system.

User Groups help you efficiently manage your system by creating groups of users with specific access to system features. You can create up to 10 groups, each with individual permissions to arm and disarm areas or doors, initiate lockdowns, and more.

9.1 Add a User Group

1. Press **CMD** until **MENU? NO YES** displays.
2. Select **YES**.
3. Enter your user code and press **CMD**.
4. Press **CMD** until **USER GROUPS?** displays.
5. Press any select key or area. The keypad displays **ADD DEL CHG**.
6. Select **ADD**.
7. Enter an unused **GROUP NO:** and press **CMD**.
8. Press any select key or area and enter a **GROUP NAME**, then press **CMD**.
9. At **DOORS:** select the doors the user can access and press **CMD**.
10. At **AREAS:**, select the area numbers the user can access and press **CMD**.
11. The keypad displays **GROUP ## ADDED** when the user group has been successfully added.

9.2 Delete a User Group

1. Press **CMD** until **MENU? NO YES** displays.
2. Select **YES**.
3. Enter your user code and press **CMD**.
4. Press **CMD** until **USER GROUPS?** displays.
5. Press any select key or area. The keypad displays **ADD DEL CHG**.
6. Select **DEL**.
7. Enter a **GROUP NO:** and press **CMD**. The keypad displays **GROUP DELTD** when a user group is successfully deleted.

9.3 Change a User Group

1. Press **CMD** until **MENU? NO YES** displays.
2. Select **YES**.
3. Enter your user code and press **CMD**.
4. Press **CMD** until **USER GROUPS?** displays.
5. Press any select key or area. The keypad displays **ADD DEL CHG**.
6. Select **CHG**.
7. Enter a **GROUP NO:**, and press **CMD** twice. The keypad displays each menu option. Select **YES** or **NO** for each menu item, then press **CMD** to advance through the menu options. The keypad displays **GROUP CHNGD** when the group is successfully changed.

XT75 panels support a three to six digit code that allows you to do several things from the keypad, Virtual Keypad App, or VirtualKeypad.com. Every user in the system should be assigned a user code. A user code is made up of the following elements: User Number, User Code, User Name, and Authority Level.

9.4 User Group Options

Refer to the following table for details about User Group authorities.

Note: Unless specified in the table below, select **NO** to disable the selected option and prevent group members from performing the action.

Authority	Description
ARM	Select YES to allow user group members to arm the system according to options configured in system programming.
SWIPE TWICE TO ARM	Select YES to allow user group members to swipe twice at any door in the group to arm the system.
DISARM	Select YES to allow user group members to disarm the system according to options configured in system programming.
ALL AREAS	This option only displays if ARM or DISARM is set to YES. Select YES to allow user group members to arm or disarm all areas. Select NO to choose individual areas that user group members are allowed to arm or disarm. For each area, select YES to allow user group members to arm or disarm that area.
ALL DOORS	Select YES to allow user group members to arm or disarm all doors. Select NO to choose individual doors that user group members are allowed to arm or disarm. For each door, select YES to allow user group members to arm or disarm that door.
LOCKDOWN	Select YES to allow user group members to initiate a lockdown.
PROG USERS (User programming)	Select YES to allow user group members to edit groups, assign users, and assign groups to users.
INACTIVE USER AUDIT DAYS:	Enter the number of days that a user code can remain unused before it is automatically deactivated. The valid range is 0-425 days. Enter 0 to disable this feature.
SCHEDULE: – LIST	This option allows you to choose a schedule or schedules that user group members are allowed to access and edit. Enter a schedule number or select LIST to view a list of available schedules. Press CMD to leave this option disabled.

9.5 User Group Permissions

Refer to the following table for details about default User Group permissions:

User Menu Option	All/Perimeter and Home/Away Systems Only		All Systems
	SCHEDULED	STANDARD	MASTER
ARM	✓	✓	✓
SWIPE TWICE TO ARM			
DISARM	✓	✓	✓
ALL AREAS	✓	✓	✓
ALL DOORS	✓	✓	✓
LOCKDOWN	✓	✓	✓
PROG USERS (User programming)			✓

10 User Codes

XT75 panels support a three to six digit code that allows you to do several things from the keypad, Virtual Keypad App, or VirtualKeypad.com. Every user in the system should be assigned a user code. A user code is made up of the following elements: User Number, User Code, User Name, and Authority Level.

10.1 Add a User Code

1. Press **CMD** until **MENU? NO YES** displays.
2. Select **YES**.
3. Enter your user code and press **CMD**.
4. Press **CMD** until **USER CODES?** displays. Press any select key or area. The keypad displays **ADD DEL CHG BAT**.
5. Select **ADD**.
6. Enter a **USER NUMBER** and press **CMD**.
7. When **ACTIVE?** displays, select **YES** to make the user code active, or select **NO** to make the user code inactive. Press **CMD**.
8. When **TEMP CODE?** displays, select **YES** to make the temporary code active, or select **NO** to make it inactive. If **YES** is selected, you will be prompted to enter a start date and an expiration date for the temporary user code.
6. Enter a **USER CODE** and press **CMD**. If you are using an access card, present the card to the reader instead of entering a code.
7. Press a top row select key or area and enter a **USER NAME**. Press **CMD**.
8. Enter a **GROUP NO.**, and press **CMD**. The keypad displays **USER # ADDED** when the user code has been successfully added.

10.2 Change a User Code

1. Press **CMD** until **MENU? NO YES** displays.
2. Select **YES**.
3. Enter your user code and press **CMD**.
4. Press **CMD** until **USER CODES?** displays. Press any select key or area. The keypad displays **ADD DEL CHG BAT**.
5. Select **CHG**.
6. Enter the current user number and press **CMD**.
7. When **ACTIVE?** displays, select **YES** to make the user code active, or select **NO** to make the user code inactive. Press **CMD**.
8. When **TEMP CODE?** displays, select **YES** to make the temporary code active, or select **NO** to make it inactive. If **YES** is selected, you will be prompted to enter a start date and an expiration date for the temporary user code.
9. Press any select key or area and enter the new user code. Press **CMD**.
10. Press any select key or area to clear the displayed name and enter a new name, if desired. Press **CMD**. See Type On Your Keypad.
11. Enter a **GROUP NO.** and press **CMD**. The keypad displays **USER # CHNGD** when the user code is successfully changed.

10.3 Delete a User Code

1. Press **CMD** until **MENU? NO YES** displays.
2. Select **YES**.
3. Enter your user code and press **CMD**.

4. Press **CMD** until **USER CODES?** displays. Press any select key or area. The keypad displays **ADD DEL CHG BAT**.
5. Select **DEL**.
6. Enter the **USER NUMBER** you want to delete and press **CMD**. The keypad displays **USER # DELTD** when the user code is successfully deleted.

10.4 Send User Codes to Z-Wave Locks

1. Press **CMD** until **MENU? NO YES** displays.
2. Select **YES**.
3. Enter your user code and press **CMD**.
4. Press **CMD** until **USER CODES?** displays. Press any select key or area. The keypad displays **ADD DEL CHG BAT**. Press **CMD** to display **FRGV SEND**.
5. Select **SEND**. When user codes 2-20 are successfully sent to your compatible Z-Wave locks, the keypad exits the User Menu. If a user code is not received, the keypad displays **CODES NOT SENT TO ALL DOORS**.

10.5 Ambush Code

If your system was programmed to allow user number 1 to be used as an Ambush code and when this code is entered at the keypad, a silent alarm is sent to your monitoring station. This silent alarm alerts the operator to a duress situation at the premises and prompts immediate notification of authorities.

11 Schedules

Schedules allow you to set recurring times when your system arms or disarms. You can also set schedules for when you want your Z-Wave devices to turn on and off.

11.1 Add a Schedule

1. Press **CMD** until **MENU? NO YES** displays.
2. Select **YES**.
3. Enter your user code and press **CMD**.
4. Press **CMD** until **SCHEDULES?** displays. Press any select key or area.
5. At **ALL TEMP**, select **ALL** to add, change, or delete a schedule. Select **TEMP** to add a temporary schedule. The keypad displays **TIMES AREAS DOORS**.
6. Select **TIMES**. The keypad displays **ADD DEL CHG**.
7. Select **ADD**.
8. Enter the new schedule number (1-10) and press **CMD**.
9. Press a top row select key or area and enter a **SCHEDULE NAME**. Press **CMD**.
10. Select the day you want to add a schedule to. Press **CMD** to display **THU FRI SAT HOL**.
11. At **ENTER BEGIN TIME -:**, enter the opening time and select **AM** or **PM**. Enter all times using a 12-hour clock.
12. At **ENTER END TIME -:**, enter the end time and select **AM** or **PM**.

11.2 Delete a Schedule

1. Press **CMD** until **MENU? NO YES** displays.
2. Select **YES**.
3. Enter your user code and press **CMD**.
4. Press **CMD** until **SCHEDULES?** displays. Press any select key or area.
5. At **ALL TEMP**, select **ALL** to add, change, or delete a schedule. Select **TEMP** to add a temporary schedule. The keypad displays **TIMES AREAS DOORS**.
6. Select **TIMES**, then select **DELETE**.
7. Enter the schedule number (1-10) and press **CMD**.
8. At **DELETE SCHEDULE SURE? YES NO**, select **YES**.

11.3 Change a Schedule

1. Press **CMD** until **MENU? NO YES** displays.
2. Select **YES**.
3. Enter your user code and press **CMD**.
4. Press **CMD** until **SCHEDULES?** displays. Press any select key or area.
5. At **ALL TEMP**, select **ALL** to add, change, or delete a schedule. Select **TEMP** to add a temporary schedule. The keypad displays **TIMES AREAS DOORS**.
6. Select **TIMES**, then select **CHG**.
7. Enter the schedule number that's changing and press **CMD**.
8. The keypad displays **ENTER SCHEDULE** and the schedule name. Press any select key or area to change the schedule name and press **CMD**.
9. Select the day you want the schedule to begin. Press **CMD** to display to display **THU FRI SAT HOL**.
10. At **ENTER BEGIN TIME -:**, enter the opening time and select **AM** or **PM**. Enter all times using a 12-hour clock.
11. At **ENTER END TIME -:**, enter the end time and select **AM** or **PM**.

11.4 Add Area, Door, and Output Schedules

1. Press **CMD** until **MENU? NO YES** displays.
2. Select **YES**.
3. Enter your user code and press **CMD**.
4. Press **CMD** until **SCHEDULES?** displays. Press any select key or area.
5. At **ALL TEMP**, select **ALL** to add, change, or delete a schedule. Select **TEMP** to add a temporary schedule. The keypad displays **TIMES AREAS DOORS**. Press **CMD** to display **OUTPUT HOLIDAYS**.
6. Select either **AREAS**, **DOOR**, or **OUTPUT**.
7. At **ENTER area/door/output NUMBER:-**, enter the number you want to assign that schedule and press **CMD**.
8. At **SCHEDULE NO:-**, press any select key or area and enter the number. Press **CMD**.

11.5 Add a Holiday Date

Adding Holiday Dates provide the system with dates in the year when the normal opening and closing schedules are not used and replaced by one of the Holiday Schedules A or B or C. Up to forty different holiday dates can be entered. For holidays that fall on a different date each year, be sure to update their programmed Holiday Dates annually.

1. Press **CMD** until **MENU? NO YES** displays.
2. Select **YES**.
3. Enter your user code and press **CMD**.
4. Press **CMD** until **SCHEDULES?** displays. Press any select key or area.
5. At **ALL TEMP**, select **ALL** to add, change, or delete a schedule. Select **TEMP** to add a temporary schedule. The keypad displays **TIMES AREAS DOORS**. Press **CMD** to display **OUTPUT HOLIDAYS**.
6. Select **HOLIDAY**.
7. At **HOL:-**, press the fourth select key or area to access **HOL B** or **HOL C**.
8. Press **CMD** to advance through the list of holidays.

11.6 Activate a Favorite Schedule

1. Press **CMD** until **MENU? NO YES** displays.
2. Select **YES**.
3. Enter your user code and press **CMD**.
4. Press **CMD** until **SCHEDULES?** displays. Press any select key or area.
5. At **ALL TEMP**, select **ALL** to add, change, or delete a schedule. Select **TEMP** to add a temporary schedule. The keypad displays **TIMES AREAS DOORS**. Press **CMD** to display **OUTPUT HOLIDAYS**. Press **CMD** to display **FAVORITES**.
6. Select **FAVORITES**.
7. Press any select key or area.
8. Enter a **FAVORITE NUMBER** or select **LIST** to browse the list of existing favorite numbers.
9. Press **CMD** when the desired favorite number displays. The keypad displays **FAVORITE ACTIVATED** when a Favorites schedule is successfully activated.

11.7 Add a Temporary Schedule

1. Press **CMD** until **MENU? NO YES** displays.
2. Select **YES**.
3. Enter your user code and press **CMD**.
4. Press **CMD** until **SCHEDULES?** displays. Press any select key or area.
5. At **ALL TEMP**. Select **TEMP** to add a temporary schedule.

6. The keypad displays **TIMES AREAS DOORS**. Press **CMD** to display **OUTPUT HOLIDAYS**. Press **CMD** to display **FAVORITES**. Select the type of temporary schedule you are creating.
Area or Door
 At **NUM: ALL NONE**, enter a specific area or door number. Select **ALL** to create a schedule for all areas or doors.
Output or Favorite
 At **NUM: LIST**, enter a specific output or favorites number, or select **LIST** to view a list of available areas or doors.
7. After selecting an option from above, select the day you want the schedule to begin. Press **CMD** to display to display **THU FRI SAT HOL**.
8. At **ENTER BEGIN TIME -:**, enter the opening time and select **AM** or **PM**. Enter all times using a 12 hour clock. Press **CMD**.
9. At **ENTER END TIME -:**, enter the end time and select **AM** or **PM**, and press **CMD**.
10. At **ENTER START DATE**, enter the month and day you want the schedule to start on and press **CMD**.
11. At **ENTER END DATE**, enter the month and day you want to the schedule to end on and press **CMD**.
12. Press **CMD** to save the temporary schedule.

12 Video (7-inch Only)

This section explains how to use the different features available on the 8860 Series keypad when it is connected to network. Video clips are saved on Virtual Keypad and not stored locally on the keypad.

12.1 Camera Features

The following features exist for all camera models.

12.1.1 Live View

This function allows you to see all system cameras added on Dealer Admin, including cameras associated with an XV Gateway.



Note: On Dealer Admin, ensure **Visible on Keypad** is toggled ON in the camera settings for each camera to be added to the **Camera List**.

Complete the following steps to see the camera's live view:

1. In the **Carousel** menu, select **Video**.
2. Select a camera to display on the keypad.
3. Swipe the screen left to go to the next camera. Swipe the screen right to go to the previous camera. Pinch to zoom.

12.1.2 View Video Clips Through Live View

1. In the **Carousel** menu, select **Video**.
2. Select a camera to display on the keypad.
3. Press the **Video Clips** button in the bottom right corner of the keypad screen.
4. Complete any of the following actions:
 - Toggle the play/pause button to play or pause the clip.
 - Swipe the screen left to go to the next clip. Swipe the screen right to go to the previous clip. Pinch to zoom.
 - Press Protect Clip in the bottom right corner of the keypad screen to prevent the clip from being erased.

12.1.3 View Video Clips Through Events

In the Carousel menu, select Events.

Select a row to select an event.

Swipe the screen left to go to the next event. Swipe the screen right to go to the previous event. Pinch to zoom.

12.2 VUE and VUE Plus Cameras

The 8860 supports all VUE and VUE Plus camera models. To learn more about installing a VUE or VUE Plus camera, refer to the VUE Cameras Installation and User Guide.

After you enable and configure the cameras on Dealer Admin, they appear automatically in your camera list.

Note: For best user experience when viewing video on an 8860 7-inch Touchscreen Keypad, use the Medium setting for the Video Quality when configuring the camera settings in Dealer Admin.

To access your VUE and VUE Plus cameras on the keypad, complete the following:

In the Carousel Menu, select Video.

Select a camera to display on the keypad.

A live view of the camera appears. Depending on your camera model and enabled settings in Dealer Admin, select buttons appear. See the table below for more information on camera actions.

Snapshot Verification Events

This function allows you to see a snapshot from the keypad front facing camera during an arming or disarming event. You can view snapshot events in Events on the keypad or through Event History on Virtual Keypad.

In the Carousel menu, select Events.

Select a row to select an event.

Swipe the screen left to go to the next event. Swipe the screen right to go to the previous event. Select the Info icon to display the Event Information Banner.

Select the Filter icon to display the Filter Events menu. Use the Filter By section on the left side of the screen to change how the events are categorized. The categories include Type, Camera, and Dates. Select Apply to activate the filter in the Events List. A checkmark appears next to applied filters.

After a filter is activated in the Events List, a horizontally scrollable banner displays the applied filters.

To remove all filters, select Clear at the bottom of the screen.

To remove an individual filter, navigate back to the Filter Events menu and select the filter you want to remove. The checkmark disappears when a filter is deselected.

View Video Doorbells

Note: Video doorbell capabilities are only available for the DMP Model V-4061DB Video Doorbell or DMP VUE Video Doorbell. To use a VUE Video Doorbell on the 8860, update your firmware to Version 186.1.0.1401 or greater.

The 8860 supports up to 8 DMP doorbells per system. This function allows you to access your video doorbell from the keypad. For instructions on how to install a V-4061DB Video Doorbell, refer to the V-4061DB Video Doorbell Installation Guide (LT-2524). For instructions on how to install and enable a VUE Video Doorbell, refer to the VUE Video Doorbell Installation Guide (LT-3067).

For one doorbell

In the Carousel menu, select Video Doorbell.

The doorbell screen appears. The following buttons display automatically:

Press and hold the Talk button to talk through the keypad.

Select the Speaker button to mute and unmute the incoming audio.

Select the End button to return to the Home Screen.

By selecting the gear icon in the corner, you can enable the following:

Enable the Favorites button to view Z-Wave Favorites on the doorbell screen.

Enable the Unlocked/Locked button to set the status of the door on the doorbell screen.

For multiple doorbells

In the Carousel menu, select Video Doorbell.

A list of doorbells is displayed. Select a doorbell to interact with it.

The doorbell screen appears. The following buttons display automatically:

Press and hold the Talk button to talk through the keypad.

Select the Speaker button to mute and unmute the incoming audio.

Select the End button to return to the Home Screen.

By selecting the gear icon in the corner, you can enable the following:

Enable the Favorites button to view Z-Wave Favorites on the doorbell screen.

Enable the Unlocked/Locked button to set the status of the door on the doorbell screen.

While on the doorbell screen, swipe to view the next or previous doorbell from the list.

Enable Z-Wave Favorites on the Doorbell Screen

To enable Z-Wave Favorites, complete the following:

Select the gear icon. Doorbell Settings displays.

Select Select Favorite. The Select a Favorite pop-up appears, displaying a list of Z-Wave favorites.

Select the Z-Wave favorites you want to access from the Favorites button on the doorbell screen.

Select Set. Repeat for the second Select Favorite, if desired.

Select the back arrow to return to the doorbell screen.

Enable Door Lock on the Doorbell Screen

To enable Z-Wave Favorites, complete the following:

Select the gear icon. Doorbell Settings displays.

Select Select Door to enable the door lock. The Select a Door pop-up appears, displaying a list of doors.

Select the door you want to lock and unlock from the Door Lock button on the doorbell screen.

Select Set.

Select the back arrow to return to the doorbell screen.

13 Update Your Wi-Fi Network & Password

If your Wi-Fi network name and password has changed, update the Wi-Fi information for your alarm system and all connected devices that use Wi-Fi.

13.1 Update Your Alarm System

To update your alarm system's Wi-Fi network and password and re-establish connection, complete the following steps:

13.1.1 Using WPS

1. If you are using a touchscreen keypad, select **Keypad** from the Carousel menu.
2. On all keypads, press **CMD** until **MENU? NO YES** displays.
3. Select **YES**.
4. Enter your user code and press **CMD**.
5. Press **CMD** until **WIFI SETUP?** displays.
6. Press any select key or area and the keypad displays **WPS LIST MANUAL**.
7. Press the WPS button on your Wi-Fi router.
8. Select **WPS** on your keypad. **SEARCHING** displays.
9. When WPS is successful, **CONNECTED** displays on your keypad.
10. If WPS was not successful, **WPS FAILED RETRY? NO YES** displays. Select **YES** to retry. Press **NO** to display **WPS LIST MANUAL**.

13.1.2 List Available Networks

1. If you are using a touchscreen keypad, select **Keypad** from the Carousel menu.
2. On all keypads, press **CMD** until **MENU? NO YES** displays.
3. Select **YES**.
4. Enter your user code and press **CMD**.
5. Press **CMD** until **WIFI SETUP?** displays.
6. Press any select key or area and the keypad displays **WPS LIST MANUAL**.
7. Select **LIST** on your keypad. **SEARCHING** displays.
8. Press **CMD** to view the available Wi-Fi networks.
9. Select the desired network to connect. **W/L KEY:******* displays.
10. Select the desired security type and enter your network password.
11. If the alarm system is unable to detect the security type, press any select key or area on the keypad. **WEP WPA NONE** displays.

13.1.3 Manually Connect Your Alarm System

1. If you are using a touchscreen keypad, select **Keypad** from the Carousel menu.
2. On all keypads, press **CMD** until **MENU? NO YES** displays.
3. Select **YES**.
4. Enter your user code and press **CMD**.
5. Press **CMD** until **WIFI SETUP?** displays.
6. Press any select key or area and the keypad displays **WPS LIST MANUAL**.
7. Select **MANUAL**.
8. Enter the name of your Wi-Fi network and press **CMD**. **W/L KEY:******* displays.
9. Select the desired security type enter your network password.
10. If the alarm system is unable to detect the security type, press any select key or area on the keypad. **WEP WPA NONE** displays.

13.1.4 Test the Network Connection

1. If you are using a touchscreen keypad, select **Keypad** from the Carousel menu.
2. On all keypads, press **CMD** until **MENU? NO YES** displays.
3. Select **YES**.
4. Enter your user code and press **CMD**.
5. Press **CMD** until **WIFI SETUP?** displays.
6. Press any select key or area and the keypad displays **WPS LIST MANUAL**. Press **CMD** to display **TEST**.
7. Select **TEST**. When the test is successful, **CONNECTED** displays. If the test is unsuccessful, **NOT CONNECTED** displays.

13.1.5 5-inch Touchscreen Keypads (7800 and 9800 Series Keypads)

5-inch Touchscreen Keypads offer an additional option to connect your alarm system to Wi-Fi. When you change your network's Wi-Fi password on a 5-inch Touchscreen Keypad, the alarm system detects that the password has changed and asks you to update it.

To change your password and re-establish communication on a 5-inch Touchscreen Keypad, complete the following steps:

1. In the top right-hand corner of the screen, **CHANGE? NO YES** displays to notify you that the Wi-Fi has been disconnected. In the carousel menu, select **Keypad**.
2. **INVLD WIFI PSWRD CHANGE? NO YES** displays. Select **YES** to change your Wi-Fi password.
3. Enter your user code.
4. Enter Wi-Fi password.
5. Select **CMD**.

13.2 Update V-4000 Series Cameras

13.2.1 Using a Wireless Access Point (WAP)

To update the V-4000 Series Cameras to Wi-Fi using a WAP, complete the following steps:

1. While powered on, open the camera's side access panel.
2. At the WAP, press the WPS button on the back for 1.5 seconds.
3. Within 1 minute of pressing the WPS button, press and hold the camera's **WPS/RESET** button for 3 seconds.
4. The WPS LED on the WAP turns on when connection is complete.
5. Close the camera's side access panel.

13.2.2 Using a Wi-Fi Router with WPS



Note: WPS functionality varies for each Wi-Fi router. To connect a V-4000 Series Camera using WPS, a router with WPS is required.

To update the V-4000 Series Cameras to Wi-Fi using WPS, complete the following instructions:

1. While powered on, open the camera's side access panel.
2. Place the router in WPS mode.
3. Within 1 minute of placing the router in WPS mode, press and hold the **Reset/WPS** button on the camera for 3 seconds. Refer to the router's instruction manual to determine when the camera and router are connected.

4. Close the camera's side access panel.

13.3 Update V-6000 Series Cameras

To update the V-6000 Series Cameras to Wi-Fi, complete the following steps:

1. Press and hold the camera's **Reset** button for 10 seconds until the camera restarts. This removes all previous Wi-Fi network information. As the camera restarts, the camera's LED turns red.
2. On a mobile device, navigate to **dealer.securecomwireless.com**.
3. On the login page, select **Generate QR Code**. The **Add V-6000 Series Device** window displays.
4. In the **Enter SSID** field, enter the new Wi-Fi network name.
5. In the **Enter Passphrase** field, enter the new Wi-Fi network password.
6. Select **Next**. The new QR code displays.
7. The camera flashes blue when it is ready to connect to the Wi-Fi network. Hold the QR code 6-12 inches away from the front of the camera.

When the LED goes steady blue, the Wi-Fi connection is successful. If the LED flashes red, restart the process.

8. After 3 minutes, log in to VirtualKeypad.com and enter your user code to confirm the camera is visible.
9. In **Video**, select the camera you just updated.
10. Select the **Settings** icon, then select **Save** at the top of the screen.

13.4 Update 7-inch Touchscreen Keypads

1. Select **Options** from the Carousel menu.
2. Select **Wi-Fi Settings**.
3. Select the Wi-Fi network you would like to connect the keypad to.
4. Enter the password and select **CMD**.

14 Evacuation Plan

The National Fire Protection Association recommends that you establish an emergency evacuation plan to safeguard lives in the event of a fire or other emergency. Review the following guidelines for developing an effective emergency evacuation plan.

14.1 Draw a Floor Plan

On a clean sheet of paper, draw the walls, windows, doors, and stairs of your home or business. Draw any obstacles, such as large furniture and appliances, that a person may encounter while exiting the building.

14.2 Develop Escape Routes

Determine at least two routes the occupants in each room can take to safely escape. Routes can include doors and easily opened windows. If the window is high off the ground, an escape ladder should be provided. Draw arrows on the floor plan to show escape routes from each room.

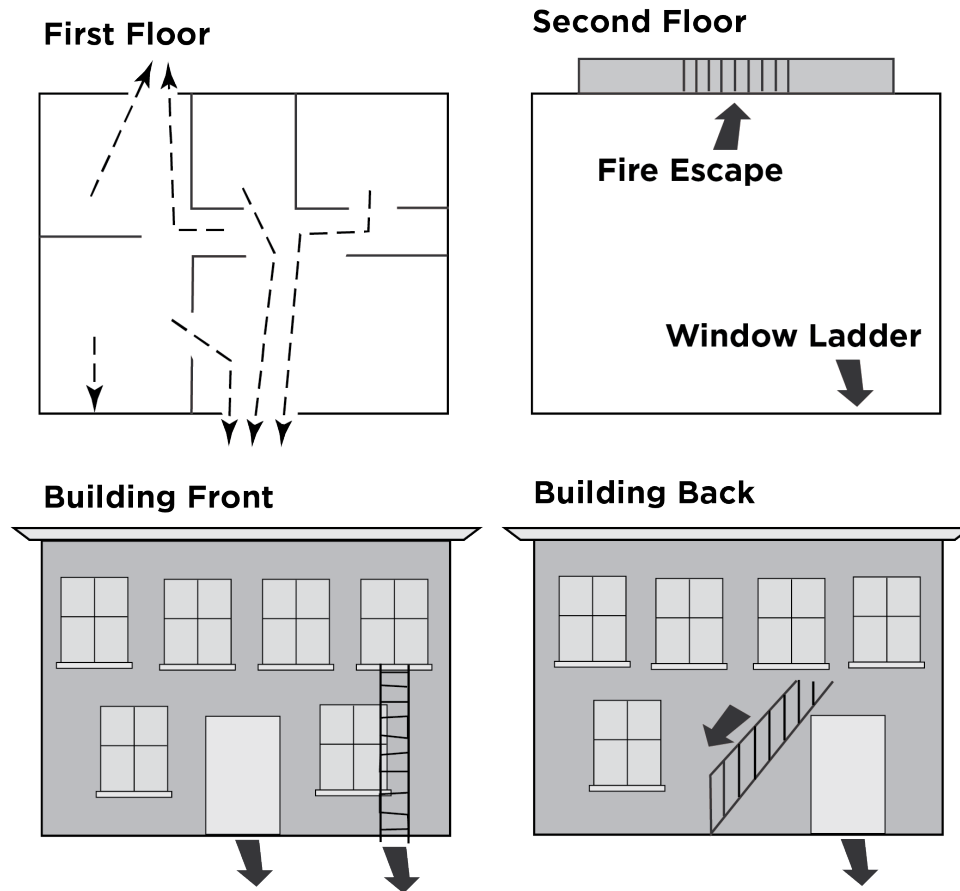
14.3 Decide Where to Meet

Prearrange a meeting place outside and away from where emergency personnel are likely to be working. Good locations include a neighbor's house or across the street. Always perform a head count to ensure all occupants safely exited.

 **CAUTION:** Never enter a burning building. If the head count shows one or more people are missing, tell authorities immediately. Never enter a building to look for someone.

14.4 Practice Escape Plans

For an escape plan to be effective, everyone should practice escape routes from each room.



7 Escape Plan Example

14.5 Get Out Early

The best way to survive a fire or other emergency is to get out early. A fire alarm system installation with smoke and carbon monoxide detectors in each room can greatly decrease your risk of loss or injury.

15 More Information

15.1 User Authority Descriptions

AUTHORITY	DESCRIPTION
Temp User Code	Apply an expiration date and time to a user code.
Re-Arm Delay	Delay automatic re-arming when the user disarms an area outside of a schedule.
Secondary Language	Apply a secondary language to a user's credentials.
Wi-Fi Setup	Add, remove, or test Wi-Fi on your system.
Inactive User Audit	This option 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. The default is 0 (zero).

15.2 Common System Display Messages

DISPLAY	DESCRIPTION
LOBAT	The battery in a wireless transmitter is low.
MISNG	Periodic reports from wireless transmitters are not being received by the panel.
WIRELESS TRBL	A device in your wireless system is not working correctly.
WIRELESS RECEIVER JAMMED TRBL	Your wireless receiver has detected a jamming signal while disarmed.
WIRELESS RECEIVER JAMMED ALARM	Your wireless receiver has detected a jamming signal while armed.
ALARM	A burglary zone has been tripped.

DISPLAY	DESCRIPTION
TRBL	There is a problem with a protection device or other system component.
ALARM NOT SENT	The alarm was aborted and a message was not sent to your monitoring station.
ALARM CANCELED	The alarm message sent to your monitoring station was aborted.
ALARM VERIFIED	A valid burglar alarm was manually verified by the user.
ENTER CODE OR PRESENT CARD	The system requires a user code or credential.
TRY AGAIN	The system does not recognize the user code, card, or pin or is not authorized for that user.
INVALID CODE	The code is not recognized.
INVALID GROUP	Attempted function that a user is not assigned.
INVALID AREA	Attempted door access to an area that a user is not assigned.
INVALID TIME	Attempted access by a user outside of an assigned schedule.
SYSTEM TROUBLE	There is a problem with one or more of your system components.
SYSTEM BUSY	Your system is performing another task of higher priority.
TEST IN PROGRESS	Your system is currently being tested.
HOME SYSTEM ON	The perimeter is armed.
PERIMETER ON	The perimeter is armed.
ALL SYSTEM ON	All areas and perimeter are armed.

DISPLAY	DESCRIPTION
SLEEP SYSTEM ON	The perimeter and interior areas are armed, excluding the bedroom area.

15.3 Touchscreen Keypad Icons

Arming Shield Icons

Armed



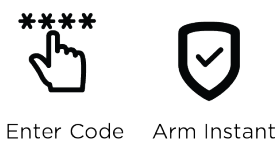
Alarm



Quick Arm



Exit Timer



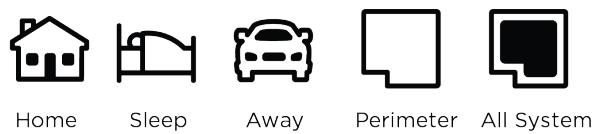
Popups



Menu



Arming Options



Panic Options



Z-Wave



Z-Wave Thermostats



Controls



Status Bar Header



16 Glossary

16.1 Armed

A condition in which a system can be placed. When a system is armed, a tripped sensor will cause the panel to activate an alarm.

16.2 Card Reader

A device that reads a credential. The reader verifies the credential and grants access if authorized.

16.3 Credential

A device (access card, prox key, key fob) that allows for arming, disarming, and door access.

16.4 Disarmed

An unarmed condition in which a tripped zone will not activate an alarm.

16.5 False Alarm

An alarm signal initiated without the presence of an emergency and canceled by someone with an authorized user code. A false alarm report is sent to the emergency monitoring station.

16.6 Force Arm

An action that allows your system to arm, ignoring all faulted zones. If a faulted zone restores to normal condition, it will cause the system to report an alarm if tripped.

16.7 Hardwired Systems

All devices, sensors, and detectors in your system are connected with wire.

16.8 Monitoring Station

A remote monitoring location that receives alarms from alarmed systems. Your monitoring station informs the authorities of the emergency.

16.9 Outputs

Outputs are devices that react to a device or sensor's state.

16.10 Restored

A zone returns to its normal state.

16.11 System

A compilation of devices such as a panel, keypad, sensors, etc. that make an integrated security system.

16.12 Tripped

A device that faults during an armed state, causing an alarm.