INTERNATIONAL PROGRAMMING GUIDE

XTLtouch

DIGITAL MONITORING PRODUCTS, INC.

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LT-1789INT 21044

CONTENTS

CONTENTS

CONTENTS

CONTENTS

FOR YOUR INFORMATION

Before programming the XTLtouchINT™, we recommend you read through the contents of this guide. Use this information to learn the programming options and operational capabilities of the XTLtouchINT. The XTLtouchINT contains all of its programming information in an on-board processor and does not require an external programmer. In addition to this guide, you should also be familiar with the following XTLtouchINT documents:

- XTLtouchINT Series Installation Guide (LT-1788INT)
- XTLtouchINT Series Programming Sheet (LT-1790INT)
- XTLtouchINT Series Fast Programming Sheet (LT-1790FINT)
- XTLtouchINT Series System User Guide (LT-1791INT)

Power Supply

Model 372-500-W plug-in DC power supply

Input:	120 VAC, 60 Hz
Output:	12 VDC
Standby Battery:	DMP 3.8 VDC Lithium, 800 mAh

Wireless Keypad Association

Associate up to 7 DMP 9862INT Series Graphic Touchscreen Keypads with the XTLtouchINT on addresses 2-8. It's important to keep the XTLtouchINT as Device 1 when associating additional keypads.

System Types

The XTLtouchINT can be programmed to operate as any of the following system types:

- **All/Perimeter:** Provides one perimeter area and one interior area.
- **Home/Sleep/Away:** Provides one perimeter, one interior, and one bedroom area. The bedroom area provides for any protection devices the user wants disarmed during their sleeping hours and armed in the Away mode.
- **Area:** Provides up to six areas of protection that can be independently armed or disarmed.

Compliance Instructions

For applications that must conform to EN 50131 Burglary Standards, please see the Listed Compliance Specifications section near the end of this guide for additional instructions.

LED Operation

The LED at the top of the XTLtouchINT indicates the power and armed status of the panel. Depending on the operation, the LED displays in red or blue as listed in the table.

COLOR AND ACTIVITY	OPERATION
Blue steady	Panel is disarmed, primary power is okay, battery is okay
Blue blinking	Panel is disarmed, primary power is okay, battery is faulted
No light	Panel is disarmed, primary power is faulted, battery is okay
Red steady	Panel is armed, primary power is okay, battery is okay
Red/blue alternate	Panel is armed, primary power is okay, battery is faulted
Red blinking	Panel is armed, primary power is faulted, battery is okay

Reset Button

The RESET button is located on the back of the unit in the lower left corner under the backplate and is used to reset the XTLtouchINT panel. To reset the panel prior to reprogramming, press the **RESET** button without powering down the system. After resetting the panel, begin programming within 30 minutes. If you wait longer than 30 minutes, you must reset the panel again.

Tamper Button

The tamper button is pressed when the cover of the XTLtouchINT is secured onto the enclosure. When the cover is removed, the XTLtouchINT sends a Tamper Trouble message to the Central Station.

The XTLtouchINT has a second tamper button located on the back of the unit. This tamper is pressed when the unit is attached to the wall, and sends a Tamper Trouble message when the unit is removed.

On-Board 1100INT Series Wireless

Wireless Antenna

The XTLtouchINT Wireless Antenna is integrated into the circuit board. The panel's built-in wireless receiver operates with DMP 1100INT Series transmitters.

Wireless LED Operation

The wireless LEDs are located on the back of the unit under the backplate and function as follows:

- **Green:** The green LED flashes every time the receiver transmits. If the panel is reset, or the panel is powered off, the green LED is off. Under normal operation, the green LED flashes constantly with no interruption or change.
- **Yellow:** The yellow LED flashes every time the panel receives a message from a programmed wireless transmitter. When a message is sent by a transmitter, typically by pressing or releasing the TAMPER button, the yellow LED should flash indicating that the panel received a message from the transmitter. If the LED never flashes, the transmitter is not getting through to the panel. This could be because of a misprogrammed serial number or the transmitter is too far away. Under normal operation, the yellow LED flashes at every trip of every wireless transmitter and when the transmitters perform their periodic check-in. It is not unusual for this LED to stay off for many minutes at a time when no transmitters are communicating..

Wireless Zones

XTLtouchINT provides 99 wireless zones numbered 1 to 99. A default zone name, zone type, and area assignment are provided for zones 1-48 and can be changed in Zone Information programming as needed. The defaults are provided as a programming convenience to help reduce installation time.

Wireless Key Fobs and Outputs

The XTLtouchINT provides eight wireless key fob or output addresses numbered 51 to 54 and 61 to 64. A default name is provided as a programming convenience to help reduce installation time. The default names are described in the programming sections of this guide and can be changed in Output Information or Zone Information programming as needed.

On-Board Z-Wave Connection

The XTLtouchINT features an on-board controller that allows short range radio control of Z-Wave devices that you or your installation company may provide such as lighting control modules, thermostat controls, doors, and garage doors. Z-Wave Setup allows you to program the system to control the Z-Wave devices from smartphones using the DMP Virtual Keypad App or with the Virtual Keypad Browser. The available setup options are: Add, List, Remove, Favorites, Transfer, and Optimize.

On-Board Wi-Fi Network

The XTLtouchINT connects directly to a Wi-Fi network for TCP communication using a Wireless-B/G connection. The XTLtouchINT uses wireless 802.11b/g Wi-Fi technology.

Wi-Fi LEDs

The Green Wi-Fi LED is located to the right of the wireless LEDs on the back of the unit under the backplate. Wi-Fi LED displays solid when the network is connected and is off when there is no network connectivity.

Special Keys

The following keys are common to all DMP keypads.

CMD (command)

Pressing **CMD** allows you to advance through the programming menus and is used to enter information into the XTLtouchINT such as phone numbers and zone names. As you advance through the programming menus, the XTLtouchINT display shows any current programming already stored in the panel memory. If no change is required for a programming option, press **CMD** to advance to the next option.

<— (back arrow)

Use the back arrow to go back one step in a programming menu or to erase a typing error while entering information.

Select Areas

Use the select areas to select programming options when programming the XTLtouchINT. When there are more than four programming options to choose from, press **CMD** to display the remaining options. Pressing the back arrow to return to the previous options.

Current Programming

Each programming option that displays shows the information that is already programmed in the panel memory. To change the already programmed information, simply replace the information. To change a programming option that requires a **NO** or **YES** response, press the select key or area for the desired response.

Type in the Keypad

You have the option to use the number pad or the standard keyboard when entering information while programming. Use Table 1 if using the number pad or see Figure 1 for button locations if using the standard keyboard.

Number Pad

1. Choose a character from the table.
2. Identify the **Number** the character correlates with and press it on the number pad.
3. Identify the **Select Key or Area** for that character and press that select key or area on the keypad. Press that select key or area again to access the uppercase letter.
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 OR AREA			
	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	-, +	., '	*, <	# >

TABLE 1

Standard Keyboard

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

Note: Not all keypad prompts accept letters and/or symbols. For example, pressing **P** on the **ENTER CODE** prompt could display a **6** on the keypad.

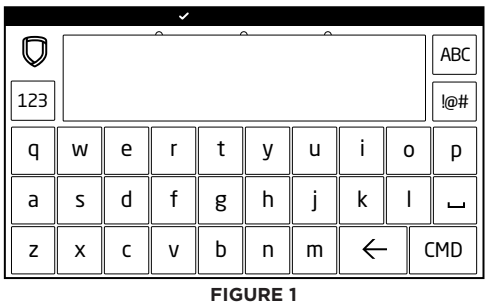


FIGURE 1

BEGIN HERE

Access the Programmer menu in the XTLtouchINT. Once you have accessed the Programmer menu, press **CMD** to advance through the menu. Press a select area to select a menu option and to access the functions of that option.

Access the Programmer Menu

1. Remove the backplate from the XTLtouchINT.
2. Press the **RESET** button for two seconds.
3. On the keypad, press **KEYPAD** in the carousel menu.
4. Enter **665 (PRO)** and then **CMD** to access the **Programmer** menu.

Programmer Lockout Code

Although the XTLtouchINT allows access to the Programmer menu without a lockout code, you have the option to program a lockout code to restrict Programmer access to authorized individuals only. Follow the directions below to program a lockout code or wait until you get to the programming option when programming the panel.

Program a lockout code

Once you are in the Programmer menu, press **CMD** until **SET LOCKOUT CODE** displays and press a select key.

At **ENTER CODE**, enter a 1 to 5 digit lockout code and press **CMD**.

At **ENTER AGAIN**, enter the same lockout code and press **CMD**. The display shows **CODE CHANGED**. The new code number must now be entered before the Programmer menu can be accessed.

Note: The lockout code should be written down and kept in a secure place with access limited to authorized persons only. If you lose or forget the lockout code, the panel must be sent back to the factory to be reset. There is no field option for gaining access to the panel without a valid lockout code if one has been programmed.

Reset Timeout

The XTLtouchINT has a feature that requires you to enter the Programmer menu within 30 minutes of resetting the panel. After 30 minutes, if you attempt to program by entering **665 (PRO)**, the keypad displays **RESET PANEL**. You must reset the panel and enter the program code within the next 30 minutes.

If you are already in the Programmer menu and do not press any keys on the XTLtouchINT you're programming for 30 minutes, programming is terminated. All data entered up to that point is saved in the XTLtouchINT.

To exit the Programmer menu, you must use the Stop function to save all information entered in the XTLtouchINT to that point. Once you exit the Programmer menu, the XTLtouchINT returns to the home screen.

INITIALIZATION

Initialization allows you to set the XTLtouchINT back to its factory defaults. After selecting **YES** to clear a memory option, the XTLtouchINT asks if you're sure you want to clear that option's memory. This safeguards you against accidentally deleting current programming. Programming isn't cleared from XTLtouchINT until you answer **YES** to **SURE? YES NO**.

INITIALIZATION

INITIALIZATION

Press a select area.

CODES? NO YES
SURE? YES NO

CLEAR ALL CODES

NO: Leaves existing user codes intact.

YES: Clears the user code memory and assigns User Code 99 to User 99.

SCHEDS? NO YES
SURE? YES NO

CLEAR ALL SCHEDULES

NO: Leaves existing schedules intact.

YES: Clears all schedules from the XTLtouchINT.

EVENTS? NO YES
SURE? YES NO

CLEAR EVENTS

NO: Leaves existing events intact.

YES: Clears all events held in the Display Events buffer.

ZONES? NO YES
SURE? YES NO

CLEAR ZONE PROGRAMMING

NO: Leaves existing zone information intact.

YES: Sets all zones in the system to unused.

COMMS? NO YES
SURE? YES NO

CLEAR COMMUNICATION

NO: Leaves existing communication and messaging intact.

YES: Resets communication and messaging to factory defaults.

WIFI? NO YES
SURE? YES NO

CLEAR WI-FI

NO: Leaves existing Wi-Fi programming intact.

YES: Resets Wi-Fi to factory defaults.

DEFAULTS? NO YES
SURE? YES NO

SET TO FACTORY DEFAULTS

NO: Leaves the remainder of the existing panel programming intact.

YES: Sets the XTLtouchINT back to factory defaults and clears all Favorites. Selecting yes does not clear event memory, zones, user codes, or schedules.

INITIALIZATION

INITIALIZATION

Press **CMD** to move to the **FAST PROGRAM** menu.

FAST PROGRAMMING

Fast programming allows you to quickly program the essential XTLtouchINT settings. When the panel programming defaults are acceptable for an installation and only basic programming options are needed, fast programming allows you to quickly enter information without navigating through all of the programming menus.

FAST PROGRAM

FAST PROGRAM

Press a select area.

ACCOUNT NO: **12345**

ACCOUNT NUMBER

Press a select area to enter the account number sent to the receiver. The range of account numbers you can use is 1 to 65535. The default is **12345**.

FIRST IP ADDR: **0.0.0.0**

FIRST IP ADDRESS

Press a select area to enter the primary IP address. The default is **0.0.0.0**.

WPS? NO YES

WPS

Select **YES** and then push the WPS button on the router. **WIFI SETUP PAIRING** displays until the router connects to the IP address you entered.

APP KEY: ********

APP KEY

Press a select area and enter the eight-digit app key obtained in dealer. securecomwireless.com.

SYSTEM: **HOME/AWAY**

SYSTEM

Press a select area to display **AREA**, **A/P** (All/Perimeter), and **H/A** (Home/Away). Select a system type and press **CMD**. The default is **H/A**.

HRS FROM GMT: **6**

HOURS FROM GMT

Press a select area to enter the number that indicates the GMT (Greenwich Mean Time) where the XTLtouchINT is located. The range is 0 to 23. The default is **6**.

WEATHER POSTAL CODE: -

WEATHER POSTAL CODE

Enter the area zip code where the XTLtouchINT is located. The default is **blank**.

ENTER SIREN SERIAL#: -

ENTER SIREN SERIAL NUMBER

Enter the eight-digit serial number for the wireless siren. The siren is automatically set to Output 61.

ZONE NO: -

ZONE NUMBER

Enter the desired zone number of the device you're programming.

UNUSED

ZONE NAME

Press a select area to change the default zone name. You can enter up to 16 characters for the new zone name.

ZONE TYPE: -

ZONE TYPE

Press any select area to change the default zone type.

AREA: -

AREA

Press any select area to change the default area.

SERIAL#: -

SERIAL NUMBER

Enter the eight digit serial number, including leading zeros, found on the wireless device.

STOP

STOP

When all zones are programmed, press the back arrow to display **FAST PROGRAM**. Press **CMD** until **STOP** displays and then press any select area to save and exit the Programmer menu.

COMMUNICATION

Communication allows you to program communication settings for the XTLtouchINT.

COMMUNICATION

COMMUNICATION

Press any select area.

ACCOUNT NO: **12345**

ACCOUNT NUMBER

Press a select area to enter the account number sent to the receiver. The range of account numbers you can use is 1 to 65535. The default is **12345**.

XMIT DELAY: **30**

TRANSMISSION DELAY

Press a select area to enter the number of seconds the panel waits before sending burglary alarm reports to the receiver. The wireless siren and relay outputs are not delayed during this period. The range is 15 to 45. The default is **30**. Enter 0 (zero) to disable this function.

COMM TYPE: **WIFI**

COMMUNICATION TYPE

Press a select area to display **WIFI**, **CEL**, and **NONE**. Select how the XTLtouchINT should communicate with the receiver. The communication types are described below:

- **WIFI**: This option allows network communication to DMP Model SCS-1R or SCS-VR Receivers.
- **CEL**: This option allows communication over cellular network using cellular communicators to DMP Model SCS-1R or SCS-VR Receivers.
- **NONE**: This option is used for local systems. Selecting this ends communication programming.

BACKUP CELL
NO YES

BACKUP CELL

If you selected **WIFI** as the communication type, you can program a Backup Cell if Wi-Fi communication fails. Backup Cell will attempt to send the message, using Wi-Fi, to the receiver for 60 seconds. The message will discard if Backup Cell fails to send the message within 60 seconds.

TEST TIME

- : AM PM

TEST TIME

Press **CMD** to display 01:45 PM. Press a select area and enter the time of day the panel should send the test report to the SCS-1R receiver. Use entries between 12:00 to 11:59 and then choose AM or PM.

WIFI TST DAYS: **1**

WI-FI TEST DAYS

Press a select area to enter how often the panel test report is sent to the receiver. The range is 1 to 60 days. The default is **1**. Enter 0 (zero) to disable the test report. This option only displays if a test time is entered.

CELL TST DAYS: **1**

CELL TEST DAYS

Press a select area to enter how often the panel test report is sent to the receiver. The range is 1 to 60 days. The default is **1**. Enter 0 (zero) to disable the test report. This option only displays if backup cell was enabled.

CHECKIN **0**

CHECKIN REPORTS

Checkin reports are a method of supervising the panel for communication with the receiver. Press a select area and enter the number of minutes between Checkin reports. The range is 0 or 3-240 minutes. The default is **0**. Entering 0 (zero) disables Checkin.

Note: If Cell Checkin is used, additional cell charges may apply.

FAIL TIME

FAIL TIME

Fail Time allows the SCS-1R or SCS-VR receiver to ignore a defined number of Checkins before logging that the panel is missing. Fail Time must be equal to or greater than the Checkin minutes. The range is 3 to 240 minutes. Entering 0 (zero) disables Fail Time.

COM TRBL: **NO** YES

SEND COMMUNICATION TROUBLE

If this option is enabled and the panel detects a communication failure, the panel sends an S72 (Comm Trouble) message through a backup communication method with notification of the failure. If both primary and secondary methods of communication fail, then two S72 messages will be sent via the third communication method, if programmed. When communication is restored, the panel sends an S73 (Comm Restored) message through the primary communication. The default is **NO**.
Note: If the primary or secondary communication type is CELL, S72 and S73 messages include the cell signal strength as a -dBm value.

FIRST CELL APN:

FIRST CELL APN (Access Point Name)

This option allows an access point for cellular communication and is used to connect to a DNS (domain name system) network. Press a select area to display the default, **SECURECOM400** or press a select area to change the name. The APN can contain up to 32 characters.

RECEIVER 1 PROG

RECEIVER 1 PROGRAMMING

Press **CMD** to program the first receiver the panel attempts to send reports to.

ALARM NO **YES**

ALARM REPORTS

Select **YES** to allow Abort, Alarm, Alarm Restoral, Alarm Bell Silenced, Ambush, Exit Error, and System Recently Armed reports to be sent to this receiver. The default is **YES**.

SPV/TRBL NO **YES**

SUPERVISORY/TROUBLE REPORTS

Select **YES** to allow Supervisory, Trouble, Trouble Restoral, Force Armed, Late to Close, and Fault reports to be sent to this receiver. The default is **YES**.

O/C USER **NO** YES

OPENING/CLOSING USER REPORTS

Select **YES** to allow Opening/Closing, Code Changes, and Bypass reports of users to be sent to this receiver. The default is **NO**.

TEST RPT NO **YES**

TEST REPORT

Select **YES** to allow the Recall Test report to be sent to this receiver. The default is **YES**..

FIRST IP ADDRESS
0. 0. 0. 0

FIRST IP ADDRESS

Press a select area to enter the primary IP address where the panel sends network or cellular information to. The message is sent using first Cell APN and the first IP Address. If an acknowledgment isn't received, the first Cell APN and the second IP address are used and followed, if needed, by the second Cell APN and the first and second IP addresses. Enter all 12 digits and leave out the periods. The default is **0.0.0.0**.

FIRST PORT IP
2001

FIRST IP PORT

Press a select area to enter the first IP port number that will be used with the first IP Address. The IP port identifies the port used to communicate messages to and from the panel. The default is **2001**.

SECOND IP ADDRESS
0. 0. 0. 0

SECOND IP ADDRESS

Enter the second (secondary) IP address where the panel sends network or cellular information. Enter all 12 digits and leave out the periods, they will auto-generate.

SECOND IP PORT
2001

SECOND IP PORT

Enter the second IP port number to be used in conjunction with the second IP address. The IP port identifies the port used to communicate messages to and from the panel. The default IP Port setting is **2001**.

RECEIVER 2 PROG

RECEIVER 2 PROGRAMMING

Press **CMD** to program the second receiver the panel attempts to send reports to. If you select **YES** for any of the Receiver 2 options, you must have at least one IP address programmed in Receiver 2 programming. All Receiver 2 programming options are defaulted to **NO**.

BACKUP? **NO** YES

RECEIVER 2 BACKUP?

Select **NO** to allow Receiver 2 to send dual messages to the central station. Select **YES** to allow Receiver 2 to start receiving messages only when Receiver 1 stops working. Receiver 2 will return to its backup state when Receiver 1 returns to its normal sate. The default is **NO**.

ALARM **NO** YES

ALARM REPORTS

Select **YES** to enable Abort, Alarm, Alarm Restoral, Alarm Bell Silenced, Ambush, Exit Error, and System Recently Armed reports to be sent to this receiver. Default is **NO.**

SPV/TRBL **NO** YES

SUPERVISORY/TROUBLE REPORTS

Select **YES** to allow Supervisory, Trouble, Trouble Restoral, Force Armed, Late to Close, and Fault reports to be sent to this receiver. Default is **NO**.

O/C USER **NO** YES

OPENING/CLOSING AND USER REPORTS

Select **YES** to allow Opening/Closing, Code Changes, and Bypass reports by user to be sent to this receiver. Default is **NO**.

TEST RPT **NO** YES

TEST REPORT

Select **YES** to allow the Recall Test report to be sent to this receiver. Default is **NO**.

FIRST IP ADDRESS
0.0.0.0

FIRST IP ADDRESS

Press a select area to enter the primary IP address where the panel sends network or cellular information to. The message is sent using first Cell APN and the first IP Address. If an acknowledgment isn't received, the first Cell APN and the second IP address are used and followed, if needed, by the second Cell APN and the first and second IP addresses. Enter all 12 digits and leave out the periods. The default is **0.0.0.0**.

FIRST PORT IP
2001

FIRST IP PORT

Press a select area to enter the first IP port number that will be used with the first IP Address. The IP port identifies the port used to communicate messages to and from the panel. The default is **2001**.

SECOND IP ADDRESS
0.0.0.0

SECOND IP ADDRESS

Enter the second (secondary) IP address where the panel sends network or cellular information. Enter all 12 digits and leave out the periods, they will auto-generate.

SECOND IP PORT
2001

SECOND IP PORT

Enter the second (secondary) IP address where the panel sends network or cellular information. Enter all 12 digits and leave out the periods, they will auto-generate.

NETWORK OPTIONS

Network Options allow you to program the XTLtouchINT to use either Wi-Fi or Cellular communication. Keep in mind, IP addresses and port numbers may need to be assigned by the network administrator.

NETWORK OPTIONS

NETWORK OPTIONS

Press a select area.

WIFI SETUP
WPS LIST MANUAL

WIFI SETUP
TEST

WI-FI SETUP

If the **COMM TYPE** was set to **WIFI** in Communication programming, Wi-Fi Setup will display. A Wi-Fi icon will display at the top of the keypad when the system is connected to a Wi-Fi network. Choose one of the four options below to connect to a Wi-Fi network:

- Select **WPS** to allow the XTLtouchINT to automatically connect to a WPS-enabled router.
- Select **LIST** to view the name and signal strength of any Wi-Fi routers in range.
- Select **MANUAL** to enter the name of the Wi-Fi router you wish to connect the XTLtouchINT to.
- Select **TEST** to verify the system is connected to a Wi-Fi network.

PAIRING

SEARCHING

WPS

PAIRING displays if you selected **WPS**. Press the WPS button on the WPS-enabled router you're attempting to connect to. **SEARCHING** displays for up to two minutes or until the XTLtouchINT connects to the router. Refer to the router's instruction manual for information on sending a security key to the XTLtouchINT. If the panel fails to connect to the router, **WPS FAILED RETRY? NO YES** will display. Press the fourth select area to **RETRY** connection or press the third select area to display **WPS LIST MANUAL** to try another connection method.

WPS LIST MANUAL

LIST

If you selected **LIST**, the keypad displays the network name and that network's signal strength if the Wi-Fi networks that are in range. Press **CMD** to advance through the list of available Wi-Fi networks. When the desired network displays, press any select area to connect to it and enter the password, if necessary. The keypad will display **CONNECTED** and advance to the **DHCP** programming option.

W/L SECURITY
WPA-PSK

WEP WPA NONE

If the XTLtouchINT is unable to detect the wireless network security type, **W/L SECURITY WPA-PSK** displays. If a different security type is required, press a select area and **WEP WPA NONE** displays. Select the desired option.

W/L KEY
****

Enter the W/L KEY to allow the XTLtouchINT to attempt a connection to that Wi-Fi network. When connection is successful, **CONNECTED** displays on the keypad. If the XTLtouchINT doesn't connect to the Wi-Fi network, **NOT CONNECTED** will display.

WPS LIST MANUAL

MANUAL

The default network settings of the XTLtouchINT display if you selected **MANUAL**. Press **CMD** to continue with **SECURECOM** as the default Wi-Fi network or press a select area to enter a new SSID (Wi-Fi Network name) and press **CMD**. The keypad displays **SSID FOUND** or **SSID NOT FOUND**. When the SSID is found, the security type is also detected. This option may take several seconds to process.

TEST

TEST

If you selected **TEST**, the panel will attempt to verify connection of your system to the desired Wi-Fi network. The keypad will display **CONNECTING** and then **CONNECTED** when the XTLtouchINT is connected to the Wi-Fi network.

DHCP NO **YES**

DHCP

If the XTLtouchINT uses a dynamic IP address, select **YES** to allow the XTLtouchINT to operate in DHCP and not use the local IP address number.

LOCAL IP ADDRESS
192.168.98.26

LOCAL IP ADDRESS

Enter the local IP address for the XTLtouchINT. The local IP address must be unique and cannot be duplicated on the network. The default is **192.168.98.26**.

GATEWAY ADDRESS
192.168.0.77

GATEWAY ADDRESS

Enter the local gateway address for the XTLtouchINT. The Gateway IP Address is needed to exit the local network. The default is **192.168.0.77**.

SUBNET MASK
255.255.254.0

SUBNET MASK

Enter the local subnet mask assigned to the XTLtouchINT. The default is **255.255.254.0**.

DNS SERVER
192.168.0.97

DNS SERVER

Enter the IP address of the DNS (Domain Name System) used by the XTLtouchINT to resolve domain names into IP addresses. The **DHCP** programming option must be set to **NO**. The default is **192.168.0.97**.

PROG PORT: **2001**

PROGRAMMING PORT

Press a select area to enter the programming port number which identifies the port used to communicate messages to and from the panel. The default is **2001**.

DEVICE SETUP

Device Setup allows you to program wireless devices in the system. You can install and address up to 4 wireless devices. Addresses 2-8 are available for wireless devices.

DEVICE SETUP

DEVICE SETUP

Press a select area.

DEVICE NO: -

DEVICE NUMBER

Enter the device number of the device you're programming. The valid range is 2-8. Keep in mind that Address 1 is reserved for the XTLtouchINT programming keypad that you're using right now. Repeat the steps in this section for each additional keypad.

* UNUSED *

DEVICE NAME

Press a select area to name the device you're programming. To remove a device from the system, press a select area to clear the name and then press the back arrow key.

DEVICE SETUP
DOOR? **NO** YES

Door Device Type

When YES is selected, the door device type can be viewed and managed from Virtual Keypad. This includes 734 and 1134 devices. Default is **NO**. The door device type is only for devices 2-8 on XTL International Series panels.

NETWORK? **NO** YES

Network (Display Only)

Select YES to use a 7463 network keypad. Select NO to use a wireless keypad. Default is **NO**.

For XTL Series panels connected over Wi-Fi, one network keypad is is able to be connected. An error message will display if you attempt to connect additional network keypads.

SERIAL #:

SERIAL NUMBER

Enter the eight-digit serial number found on the wireless device.

SUPRVSN TIME: **240**

SUPERVISION TIME

Press a select area to change the supervision time required for the device or press **CMD** to accept the default time of **240** minutes. The device must check in at least once during this time or a missing condition is indicated for that device. Zero (0) indicates an unsupervised wireless device. When the XTLtouchINT is reset, powered down, powered up, or programming is complete, the supervision timer restarts for all connected wireless device.

Press the back arrow until **DEVICE SETUP** displays and press **CMD** to advance to the next programming section.

REMOTE OPTIONS

Remote Options allows you to program the XTLtouchINT for Remote Command and Remote Programming operation using the Wi-Fi network.

REMOTE OPTIONS

REMOTE OPTIONS

Press a select area.

RMT KEY:

REMOTE KEY

This option allows you to enter a 1 to 8-digit code to verify the authority of an alarm or to allow remote connections to perform a remote command/programming session. The receiver must give the correct key to the XTLtouchINT before being allowed access to it. All XTLtouchINT panels are shipped from the factory with the Remote Key preset as blank.

To enter a new Remote Key, press any select area and enter any combination of up to eight digits.

DISARM NO **YES**

REMOTE DISARM

Select **YES** to allow the panel to be disarmed remotely. Selecting **NO** disables remote disarming. The default is **YES**.

APP KEY: * * * * * * * *

APP KEY (FOR EASYCONNECT ONLY)

Press a select area and enter the 8-digit App Key obtained in dealer.securecomwireless.com.This communication option is used to eliminate the need for a static IP address programmed in Network Options. The default is **blank**.

SYSTEM REPORTS

System Reports allows you to select which reports the XTLtouchINT sends to the receiver.

SYSTEM REPORTS

SYSTEM REPORTS

Press any select area.

O/C RPTS **NO** YES

OPENING/CLOSING REPORTS

Select **YES** to allow them to be sent to the receiver for each programmed area. The default is **NO**.

ABORT **NO** YES

ABORT REPORTS

Select **YES** to allow the XTLtouchINT to send an Alarm Abort Report to the receiver when an area is disarmed during Transmit Delay before an alarm report is sent and the Bell Cutoff Time has not expired. The area and all alarmed zones must be disarmed. Enabling this option also allows a Bell Silenced Report to be sent to the receiver if the alarm bell is silenced with a valid user code during an alarm. The default is **NO**.

Note: Alarm Cancel or Verify Reports are sent if the alarm is canceled or verified after being sent to the receiver if the Bell Cutoff timer has not expired. The Abort Reports option does not affect Cancel or Verify reports. The XTLtouchINT will not send Abort reports for Fire or Supervisory-type zones.

RESTORAL **YES** NO

ZONE RESTORAL REPORTS

Select **YES** to allow the XTLtouchINT to send zone restoral reports to the receiver when zones restore from an alarmed or troubled condition. Select **NO** to allow the XTLtouchINT to send zone restoral reports when zones that have restored from an alarm or trouble are disarmed. Twenty-four hour zones send restorals immediately. The default is **YES**.

BYPASS NO **YES**

BYPASS REPORTS

Select **YES** to allow the XTLtouchINT to send all zone bypass, reset, and force arm reports to the receiver. The bypass report includes the zone number, zone name, and the user number of the user bypassing the zone. The default is **YES**.

CODE CHG **NO** YES

CODE CHANGE REPORTS

Select **YES** to allow the XTLtouchINT to send all code additions, changes, and deletions to the receiver. The code change report includes the user number added or deleted and the user number of the user making the change. The default is **NO**.

SEND STORED MESSAGES? **NO** YES

SEND STORED MESSAGES

If a panel loses communication with the receiver, it will store any messages that are not able to be sent while communication was down. Select **YES** to allow the XTLtouchINT to send all stored messages to the receiver when communication is restored. The time at which each message was generated is also sent. If the panel is programmed to communicate to a second IP address (IP2), **SEND STORED MESSAGES** must be enabled for the panel to send a special check-off message to IP2 once communication is restored to the primary IP address (IP1). The default is **NO**.

AMBUSH **NO** YES

AMBUSH

Select **YES** to allow an ambush report to be sent to the receiver when User Code 1 is entered at a keypad. Selecting NO disables the ambush report and allows user code number one to operate the same as all other codes. The default is **NO**.

LATE TO OPEN
MINUTES **0**

LATE TO OPEN

Enter the number of minutes the system should remain armed after the opening time of a schedule without sending a **LATE TO OPEN** message to the central station. The range is 1 to 240 and the default is **0** which disables this option.

EARLY TO CLOSE
MINUTES **0**

EARLY TO CLOSE

Enter the number of minutes the system can be armed prior to the scheduled closing time. If the system is armed prior ot the **EARLY TO CLOSE** minutes, an **EARLY TO CLOSE** message is sent to the central station. The range is 1 to 240 and the default is **0** which disables this option.

ENTRY CHECKIN
NO YES

ENTRY CHECK-IN PROTECTION

If **YES** is selected, the panel sends a Serial 1 check-in message when an Entry Delay begins. The fail time included in this message is the programmed Entry Delay (rounded up to the nearest minute) plus one minute.

When the System is Disarmed (either before or after going into Alarm, regardless of Transmit Delay), another check-in message will be sent. The fail time for this check-in message is 0 if regular check-ins are not programmed and is the normal fail time if check-ins are programmed. During the time frame between the beginning of the Entry Delay and the following check-in message, regular check-in messages are suspended. The default is **NO**.

SYSTEM OPTIONS

System Options allows you to select system wide parameters used in the operation of the XTLtouchINT.

SYSTEM OPTIONS

SYSTEM OPTIONS

Press a select area.

SYSTEM: **HOME/AWAY**

SYSTEM

Press a select area to choose the system type. The default is **HOME/AWAY** (Perimeter, Interior, and Bedrooms), or you can choose between **ALL/PERIMETER** (Perimeter/ Interior), or a six-area system. Zones must be assigned to **BEDROOMS** for the area to be active. Wireless zones in an Area or All/Perimeter system re-sound the Trouble tone every four hours when zone trouble or low battery is displayed.

CLS CODE **NO** YES

CLOSING CODE

Select **YES** to require a code number when arming the system. The default is **NO**.

CLS CHK **NO** YES

CLOSING CHECK

Select **YES** to allow the panel to verify that all areas have been armed after a schedule expires. If Closing Check finds any areas disarmed past the scheduled time, all keypads emit a steady beep and display **CLOSING TIME!**. The user must extend the schedule or arm the system within ten minutes or a Late to Close message is sent to the central station. The default is **NO**.

ENTRY DLY 1: **30**

ENTRY DELAY 1

Enter the entry delay time for all Exit type zones programmed to use Entry Delay 1. When an armed Exit type zone is faulted, the keypad(s) prewarn tone sounds and displays **ENTER CODE: -** and the name of the zone causing the Entry Delay. When the first user code is entered, the prewarn tone stops at the keypad. If a valid user code is not entered or an invalid user code is entered, the prewarn tone begins sounding again. Fifteen seconds must elapse before attempting to silence the prewarn tone with a valid user code. The system must be disarmed before the entry delay expires or an alarm is detected. All Burglary type zones in all areas are delayed along with the Exit zone. The range is 30 to 250 seconds. The default is **30** seconds.

Note: Specific Exit Error operation is based on the Entry Delay used (1 or 2) with an EX type zone. See Exit Delay.

ENTRY DLY 2: **60**

ENTRY DELAY 2

The range is 30 to 250 seconds. The default is **60** seconds.

EXIT DELAY: **60**

EXIT DELAY

Enter the exit delay time for all Exit type zones. When the exit delay time starts, all activity on exit and burglary zones is ignored until the time entered expires. The keypad displays the Exit Delay time countdown and annunciates the Exit Delay tone at 8 second intervals until the last 10 seconds when annunciation is at 3 second intervals. During Exit Delay, if an exit zone trips, then restores, and trips again, the Exit Delay timer restarts. This restart can occur only once. The range is 45 to 250 seconds. The default is **60** seconds.

CRS ZONE TM: **0**

CROSS ZONE TIME

Enter the time allowed between zone faults. When a zone programmed for cross zoning faults, the XTLtouchINT begins counting down the cross-zone time entered here. If the same zone or another cross-zoned zone faults within this time, an alarm report is sent to the receiver. If Cross-Zone Time expires without the second zone fault, only a zone fault report from the first zone is sent to the receiver. The range is 4 to 250 seconds in one second increments. Enter the default, **0 (ZERO)**, to disable Cross-Zone Time.

PWR FAIL HRS: **1**

POWER FAIL HOURS

Enter that time that the system should track the duration of an AC power failure. When the AC power is off for the length of the programmed time, an AC power failure report is sent to the receiver. Enter 0 (zero) to allow the XTLtouchINT to send the AC power failure report to the receiver within 15 seconds. The range is 1 to 9 hours. The default is **1**.

SWGRBYPS TRIPS: **2**

SWINGER BYPASS TRIPS

Enter the number of times a zone can go into an alarm or trouble condition within one hour before being automatically bypassed. Bypassed zones are automatically reset when the area they are assigned to is disarmed. All 24-hour zones are reset when any area of the system is disarmed. The Stop function restores a bypassed zone. The range is 0 to 9. Entering 0 (zero) disables this function. The default is **2**.

How it works

The XTLtouchINT timer starts at 59 minutes past the hour. If the hour timer expires before the trip counter is exceeded, the trip counter returns to 0 (zero). If the trip counter is exceeded before the hour expires, the zone is automatically bypassed by the panel. A Bypass Report is sent to the receiver if Bypass Reports is YES.
Note: Not investigated by Intertek.

RST SBYP **NO** YES

RESET SWINGER BYPASS

Select YES to reset an automatically bypassed zone if it remains in a normal condition for one hour after being bypassed. A report of the automatic reset is sent to the receiver if Bypass Reports has been selected as YES. The default is **NO**.
Note: Not investigated by Intertek.

ZN ACTY HRS: **0**

ZONE ACTIVITY HOURS

This option provides supervision of a person living alone for non-activity. Enter the number of hours to elapse without a disarmed zone being tripped before a message is sent to the receiver. When the system is disarmed, the timer begins to countdown the number of hours programmed. Each time activity occurs, the timer restarts the countdown. Before the countdown time expires, the keypad sounds a tone and displays **PRESS ANY KEY** to allow the user to manually restart the activity timer. The duration of the tone is the number of seconds programmed for Entry Delay 2. The range is 1 to 6. The default is **0** (zero).
Enable the SUPV/TRBL receiver option in Communication programming to allow the XTLtouchINT to send an S93 ALARM: User Activity Not Detected, S94 Alert: Activity Check Enabled, and S95 Alert: Activity Check Disabled messages to the central station. When an open/close schedule is programmed, the timer only counts down during the scheduled open period. Also, when a schedule is programmed, if the timer is counting down and the scheduled open time occurs, the timer resets and begins the countdown again.

ARM ACTY DAYS: **0**

ARM ACTIVITY DAYS

This option allows you to select the number of days a system goes without any arming and disarming activity. When the timer counts down to zero because of no arming or disarming activity, the panel sends a "No Arming/Disarming" message to the receiver at 10:00 AM. Each time an area is armed or disarmed, the timer is restarted. When the countdown timer expires because of no arming or disarming activity, and a message is sent, the timer does not restart until a panel reset occurs or an area is armed or disarmed. The range is 00 to 99. The default is **0**.

Note: The SUPV/TRBL receiver option must be enabled in Communication programming for the message to be sent.

TIME CHG NO **YES**

TIME ZONE CHANGES

This option allows the panel to request automatic time changes from the DMP SCS-1R Receiver. For the receiver to send time changes, it must be programmed to send time changes and must be receiving time change updates from the host automation computer at least every 24 hours. The default is **YES**.

HRS FROM GMT: **6**

Enter the GMT number that indicates the Greenwich Mean Time (GMT) where the panel is located. The default is **6**. See the table below for GMT values.

GMT	*CITY/TIME ZONE*	*GMT*	*CITY/TIME ZONE*
0	London, Monrovia, Lisbon, Dublin, Casablanca, Edinburgh	13	New Caledonia
1	Cape Verde Island, Azores	14	Guam, Sydney
2	Mid-Atlantic, Fernando de Noronha	15	Tokyo, Seoul
3	Buenos Aires, Georgetown, Brasilia, Rio de Janeiro	16	Hong Kong, Singapore
4	Atlantic Time (Canada), Caracas, La Paz, Santiago	17	Bangkok, Hanoi
5	Eastern Time (US, Canada) Bogota, Lima, Arequipa	18	Dhaka, Almaty
6	Central Time (US, Canada), Mexico City, Saskatchewan	19	Islamabad, Karachi
7	Mountain Time (US, Canada), Edmonton	20	Abu Dhabi, Kazan
8	Pacific Time (US, Canada), Tijuana	21	Moscow, Bagdad
9	Alaska	22	Eastern Europe
10	Hawaii	23	Rome, Paris, Berlin
11	Midway Island, Samoa		
12	Fiji, Marshall Island, Wellington, Auckland, Kwajalein, Kamchatka		

TIME DSP **YES**

TIME DISPLAY

Select **YES** to allow the keypad to display the time and day in the Status List. The default is **YES**.

HOUSE CODE: **6**

HOUSE CODE

A Wireless House Code is pre-programmed at the factory. To change the house code, press any select area and enter a number between 1 and 50. The XTLtouchINT automatically programs the house code into the wireless transmitters when the unique transmitter serial number is programmed into the panel. The house code identifies the panel, receiver, and transmitters to each other. When operating, the receiver listens for transmissions that have the programmed house code and transmitter serial number.

DET JAMNG **NO** YES

DETECT WIRELESS JAMMING

Select **YES** to enable jamming messages to display in the Status List. When enabled and the receiver detects wireless jamming, a trouble or alarm message is sent to the receiver and displays in the Status List. The default is **NO**.

TBL AUDIBLE: **DAY**

ANY DAY MIN

TROUBLE AUDIBLE ANNUNCIATION

Press a select key to select the keypad buzzer annunciation method for wireless low battery and missing messages. Select **ANY** to enable annunciation anytime. Select **DAY** to enable annunciation except during sleeping hours (9 PM to 9 AM). Select **MIN** (minimum) to annunciate only Fire zones during daytime hours (9 AM to 9 PM). The default is **DAY**.

1100 ENCRYPTION
ALL BOTH **NONE**

WIRELESS ENCRYPTION

Encryption allows the panel to communicate with encrypted 1100INT Series wireless devices that are v700 and higher. Select ALL to allow encryption for all the wireless devices programmed into the panel. Select BOTH to allow both encrypted and non-encrypted wireless devices to be programmed into the panel. Select NONE to disable encryption for wireless encryption for wireless devices programmed into the panel. The default is **NONE**.

1100 PASSPHRASE
****

ENTER PASSPHRASE

ENTER PASSPHRASE displays if you select ALL or BOTH for wireless encryption. In order for the panel to support encrypted 1100INT Series wireless devices, a passphrase must be entered. The passphrase must be an 8-digit hexadecimal number which determines the system's encryption key.

KPD PANCS NO **YES**

ENABLE KEYPAD PANIC KEYS

This option allows the two-button panic key operation at a keypad to send the Panic, Emergency, or Fire message to the central station. Select **YES** to enable the two-button panic operation. Select **NO** to disable the operation. The default is **YES**.

OCCUPIED PREMISE
NO YES

OCCUPIED PREMISES

Select **YES** to allow the panel to automatically disarm the interior area(s) when arming the system areas and to keep the perimeter zones from tripping during the exit delay. Select **NO** to not automatically disarm interior area(s). The default is **NO**.

USE FALSE ALARM
QUESTION? NO **YES**

USE FALSE ALARM QUESTION

Select **YES** to display **IS THIS A FALSE ALARM? NO YES** at the keypad in place of **CANCEL VERIFY** when a burglar alarm occurs. Select **NO** to display **CANCEL VERIFY** for burglar alarms. This operates for ALL/PERIM and HOME/SLEEP/AWAY arming systems. The default is **YES**.

WEATHER POSTAL
CODE: -

2-LETTER COUNTRY
CODE (ISO2):

WEATHER POSTAL CODE

This option allows local weather updates to display on the keypad. Enter the postal code of the user at this option. Press CMD and enter the two-letter country code (ISO2). When no number is entered weather conditions are not displayed. Default is -.

BELL OPTIONS

Bell Options allows you to program the panel bell output functions. If using the Model 1135INT Wireless Siren, the Trip with Panel Bell option should be selected in the Output Information programming for the siren.

BELL CUTOFF: **5**

BELL CUTOFF TIME

Enter the maximum time from 1 to 15 minutes that a wireless output remains on. If the output is manually silenced or the system is disarmed, the cutoff time is reset. Default is **5**.

BELL TEST **NO** YES

AUTOMATIC BELL TEST

If **YES** is selected, the 1135INT wireless siren turns on for two seconds when all areas in the system are armed. The Bell Test only occurs when the areas are armed from a keypad. Arming performed from an Arming zone or remotely from Remote Link™ does not activate the Bell Test. The default is **NO**.

Closing Wait Operation

When Bell Test is set to **YES**, the closing wait function also operates. Closing Wait provides a delay time before a monitored system arms until the panel receives an acknowledgment of the closing report from the central station receiver. During the delay, the keypad displays **ONE MOMENT . . .** Once the closing is acknowledged, the keypad buzzes for one second and then displays **ALL SYSTEM ON**. If communication fails, **LOCAL ALARM ONLY** displays.

BELL OUTPUT: **0**

BELL OUTPUT

Enter the output number (51-54, 61-64) for a wireless output when needed to follow the on and off condition of the bell action. Enter 0 (zero) to disable.

Note: When BELL ACTION below is set to T for Temporal Code 3, this Bell Output action will be Pulse for wireless outputs 51-54 and 61-64.

BELL ACTION . . . . .

BELL ACTION

Define the type of Bell Action from zone alarms that will occur. Trouble conditions do not activate Bell Action. There are eight zone types you can program individually for Bell Output. To provide a steady Bell Output, enter S. For a pulsed output, enter P. For a Temporal Code 3 output, enter T. For a Temporal Code 4 output, enter 4. For no bell action, enter N.

FIRE TYPE: **T**

FIRE

Defines Bell Action for Fire Type Zones. The default is **T**.

BURGLARY TYPE: **S**

BURGLARY

Defines Bell Action for Burglary Type Zones. The default is **S**.

SUPRVSRY TYPE: **N**

SUPERVISORY

Defines Bell Action for Supervisory Type Zones. The default is **N**.

PANIC TYPE: **N**

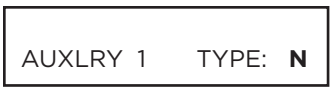
PANIC

Defines Bell Action for Panic Type Zones. The default is **N**.

EMERGNCY TYPE: **N**

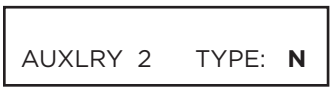
EMERGENCY

Defines Bell Action for Emergency Type Zones. The default is set at **N**.



AUXILIARY 1

Defines Bell Action for Auxiliary 1 Type Zones. The default is **N**.



AUXILIARY 2

Defines Bell Action for Auxiliary 2 Type Zones. The default is **N**.

CARBON MONOXIDE (CO)

Defines Bell Action for Carbon Monoxide (CO) Zone Types. The default is set at **4**.

ZONE MONITOR OUTPUT

Defines Bell Action for Zone Monitor Zone Types. The default is set at **N**.

OUTPUT OPTIONS

This section allows you to program output options for wireless outputs. Select from the following output numbers: 51 to 54, 61 to 64, F01 to F20 (To Activate Z-Wave Favorites)

COM FAIL OUT: **0**

COMMUNICATION FAILURE OUTPUT

The Output/Favorite turns on when the panel fails to communicate with the receiver after three communication attempts. Enter 0 (zero) to disable this output.
Note: To turn off the Communication Failure Output, disarm the panel or turn the output off using the User Menu Outputs On/Off function.

FIRE ALR OUT: **0**

FIRE ALARM OUTPUT

This output turns on any time a fire type zone is placed in alarm. The output turns off using the Sensor Reset option when no additional fire type zones are in alarm. Enter 0 (zero) to disable this output.

FIRE TRB OUT: **0**

FIRE TROUBLE OUTPUT

This output/Favorite turns on any time a fire type zone is placed in trouble or when a supervisory type zone is placed in alarm or trouble. The output turns off when all fire and supervisory type zones restore to normal. Enter 0 (zero) to disable.

PANC ALM OUT: **0**

PANIC ALARM OUTPUT

This output/Favorite turns on any time a Panic Zone (PN) is placed in alarm. The output turnsoff after 3 seconds. Enter 0 (zero) to disabe this output. If a wireless output is programmed, the panel sends the Panic Test Cadence or the Panic Alarm Cadence to the output when a Panic Test is performed or a Panic Zone is placed in alarm.

AMBUSH OUT: **0**

AMBUSH OUTPUT

This output/Favorite turns on any time an Ambush code is entered at a keypad. The output turns off using the Sensor Reset option. Enter 0 (zero) to disable this output.

ENTRY OUT: **0**

ENTRY OUTPUT

This output/Favorite turns on at the start of the entry delay time. The output turns off when the area disarms or the entry delay time expires. Enter 0 (zero) to disable.

BEGIN EXIT: **0**

BEGIN EXIT OUTPUT

This output/Favorite turns on any time an exit delay time starts. The output turns off when the system arms or when the arming has been stopped. Enter 0 (zero) to disable.

END EXIT: **0**

END EXIT OUTPUT

This output/Favorite turns on any time an exit delay time ends. The output turns off when the system disarms. Enter 0 (zero) to disable.

READY OUT: **0**

READY OUTPUT

This output/Favorite turns on whenever all disarmed zones are in a normal state. The output turns off when any disarmed zone is in a bad state. Enter 0 (zero) to disable.

ARMED HOME: **0**

ARMED HOME OUTPUT

The entered output turns on any time the system is armed. The keypad display is dependent on the system's arming type. For Home/Away systems, only the HOME and AWAY screens display. If a Bedroom area is programmed into the panel, the SLEEP

screen also displays. For All/Perimeter systems, the ALL and PERIM screens display. For Area systems, the OUT screen displays. All options are defaulted to **0 (zero)**. The output turns off when the system completely disarms. Enter 0 (zero) to disable this output.

ARMED AWAY: **0**

ARMED AWAY OUTPUT

This output/Favorite turns on when you select AWAY. All selected AWAY areas are armed. The output turns off when the system is disarmed.

DISARMED OUT: **0**

DISARMED OUTPUT

This output/Favorite turns on when all areas of the panel are disarmed. The output turns off when an area is armed.

BURGLARY OUT: **0**

BURGLARY OUTPUT

This output/Favorite turns on any time a burglary zone goes into alarm. The output turns off when the area in which the alarm occurred disarms and no other burglary zones are in alarm. Enter 0 (zero) to disable this output.

ARM-ALRM OUT: **0**

ARM-ALARM OUTPUT

Enter the output/Favorite to turn on steady when any area of the system is armed. If an alarm occurs causing the keypads to turn Red, this output pulses and continues to pulse for approximately three (3) minutes after the panel is disarmed. Enter 0 (zero) to disable.

Wireless Outputs

The Arm-Alarm Output is compatible with the Model 1117 Wireless LED Annunciator and the Model 1116 Wireless Relay Output connected to a Model 572 Indicator LED.

When the Model 1117 is battery operated, the LED is off when the system is armed to conserve battery life. If an alarm occurs, the output flashes quickly.

When using the Model 1116 connected to a Model 572, the LED is on when the system is armed. If an alarm occurs, the output pulses.

To operate the Arm-Alarm output within one second, program a fast response number from 61 to 64. Fast response operation reduces overall wireless output battery life.

To operate the Arm-Alarm output within 15 seconds, program a slow response number from 51 to 54. Slow response operation increases overall wireless output battery life.

HEAT SAVER TEMPERATURE: **0**

HEAT SAVER TEMPERATURE

Enter the desired temperature setting for all Z-Wave thermostats when the system is armed ALL or AWAY. When the system is disarmed the thermostats return to their previous settings. The range is 55-95 degrees. Enter 0 (zero) to disable.

COOL SAVER TEMPERATURE: **0**

COOL SAVER TEMPERATURE

Enter the desired temperature setting for all Z-Wave thermostats when the system is armed ALL or AWAY. When the system is disarmed the thermostats return to their previous settings. The range is 55-95 degrees. Enter 0 (zero) to disable.

OUTPUT OPTIONS
CO ALARM OUT: XXX

CARBON MONOXIDE ALARM OUTPUT

This output turns on any time a Carbon Monoxide Zone (CO) is placed in alarm. The output is turned off using Sensor Reset option while no additional CO type zones are in alarm.

ZN MNTR TYPE: **4**

ZONE MONITOR OUTPUT

Defines Bell Action for Zone Monitor Zone Types. The default is set at **N**.

OUTPUT SETUP

This section allows you to program and name wireless outputs into the panel.

OUTPUT NO: -

OUTPUT NUMBER

Enter an output number. Select from the following output numbers:
51 to 54 — Slow response time* wireless outputs (activate within 15 seconds)
61 to 64 — Fast response time* wireless outputs (activate within 1 second)
Note: Addresses 51 to 54 and 61 to 64 are available for wireless outputs or wireless key fob zones and can only be assigned to one device.
* The response time of a wireless output is the time it takes for a wireless output to activate once the panel event occurs. You determine whether a wireless output is a slow or fast response based on the output number assigned. A slow response output number extends battery life, but response time may be up to 15 seconds. A fast response output number responds within 1 second, but reduces battery life. Refer to the specific wireless output installation guide to determine battery life.

* UNUSED *

OUTPUT NAME

This section allows you to define a 16 character alphanumeric name for any wireless output. An output that is not part of the system must be marked * UNUSED *. To mark an output unused, press any select area to display the default name, then press **CMD**. The programmer automatically programs the name as * UNUSED *.

SERIAL#:

SERIAL NUMBER

Enter the eight-digit serial number found on the wireless device. This message displays when the serial number is already programmed for another output or zone. The programmed output or zone number displays.

SPRVSN TIME: **240**

SUPERVISION TIME

Press any top row key to select the supervision time required for the wireless output. Press **CMD** to accept the default time. Default is 240 minutes.
Select the required number of minutes. The transmitter must check in at least once during this time or a missing condition is indicated for that zone. 1100INT Series transmitters automatically check in based on the supervision time selected for the wireless zone, no additional programming is needed. Zero (0) indicates an unsupervised transmitter.
The 3 minute supervision time is only available if using an 1135INT Wireless Siren.
Note: When the panel is reset, a receiver is installed or powered down and powered up, or programming is complete, the supervision timer restarts for all wireless outputs.

TRIP WITH PANEL BELL NO **YES**

TRIP WITH PANEL BELL OPTION

This option displays when the wireless device is an 1135INT wireless siren. Select **YES** to have the 1135INT wireless siren follow the panel bell output. Default is **YES**.

AUTO DIS **NO** YES

AREA INFORMATION

This section allows you to assign functions to individual areas for XTLtouchINT panels. All non-24-hour zones must be assigned to an active area. See the section on Zone Information. Activate an area by assigning it a name. A name is given to each active area to assist the user during arming and disarming.

INT BDRM PERIM

AREA TYPE

Enter the number of the area to program. In an area system, select from areas 1 to 6. In an All/Perimeter system, select INTerior or PERIMeter. In a Home/Away system, select INTerior, BDRM, or PERIMeter.

* UNUSED *

AREA NAME

In an area system, enter up to 16 characters for the area name. Only those areas given names can have zones assigned to them. All others are marked *UNUSED*.

To add an area name to the system, press any select area and then enter up to 16 characters for the new name. Refer to the Entering Alpha Characters section. Press **CMD** to continue.

To mark an active area as unused, delete the old name by pressing any select area then press **CMD**. The panel automatically sets the name as ***UNUSED***. If you have already Initialized the panel, all areas will be marked as *UNUSED*.

BAD ZONES: BYP

AUTO DIS NO

BAD ZONES

At the time of automatic arming, some zones in the area may not be in a normal condition. This option allows you to program the panel's response to these bad zones. This option is not displayed if AUTO ARM is NO.

BYP - All bad zones are bypassed. A report of the bypass is sent to the receiver if Bypass Reports has been selected as YES. See the Bypass Reports section. The report indicates SCH as the user number.

FORC - All bad zones are force armed. Zones force armed in a bad condition are capable of restoring into the system and reporting alarms if tripped. A report of the force arm is sent if Bypass Reports is YES. See the Bypass Reports section. The report indicates the user number as SCH.

REF - The automatic arming is refused and no arming takes place. A No Closing report is sent to the receiver regardless of the Closing Check selection.

Note: For listed installations, set Bad Zones to REF.

AUTO ARM **NO** YES

AUTOMATIC ARMING

Select **YES** to allow this area to arm automatically according to the opening and closing schedule. If Closing Check is selected as YES, the automatic arming does not take place until the expiration of a 10-minute Closing Check delay. If the area has been disarmed outside a schedule, the Closing Check delay occurs one hour after the area is disarmed. At arming, faulted zones are handled according to the option selected in Bad Zones. If a Closing report is sent, the user number is indicated as SCH on the SCS-1R Receiver. Select NO to disable automatic arming for this area. Default is **NO**.

AUTOMATIC DISARMING

Select **NO** to disable automatic disarming by schedule for this area. Select **YES** to allow this area to automatically disarm according to a schedule. If an Opening report is sent to the receiver, the user number is indicated as SCH.

ZONE INFORMATION

This allows you to define the operation of each protection zone used in the system.

ZONE NO: -

ZONE NUMBER

Zone numbers on the XTLtouchINT panel default to the following settings. The settings can be changed as described in the following sections. Zones 51-54 can be wireless zones, key fobs or slow outputs. Zones 61-64 can be wireless zones, key fobs, or fast outputs.

ZONE NUMBER	ZONE NAME	ZONE TYPE	AREA ASSIGNMENT
1	FRONT DOOR	EX	PERIM
2	BACK DOOR	EX	PERIM
3	GARAGE ENTRY DR	NT	INT
4	PATIO DOOR	EX	PERIM
5	BASEMENT DOOR	EX	PERIM
6	GARAGE DOOR	EX	PERIM
7	WAREHOUSE DOOR	EX	PERIM
8	SHIPPING DOOR	EX	PERIM
9	BREAKROOM DOOR	NT	INT
10	STOCKROOM DOOR	NT	INT
11	FRONT MOTION	NT	INT
12	BACK MOTION	NT	INT
13	HALLWAY MOTION	NT	INT
14	UPSTAIRS MOTION	NT	INT
15	BASEMENT MOTION	NT	INT
16	GARAGE MOTION	NT	INT
17	GLASSBREAK	NT	INT
18	WATER DETECTOR	SV	INT
19	LOW TEMPERATURE	SV	INT
20	SMOKE DETECTOR	FI	PERIM
21	FRONT SMOKE	FI	PERIM
22	BACK SMOKE	FI	PERIM
23	HALLWAY SMOKE	FI	PERIM
24	UPSTAIRS SMOKE	FI	PERIM
25	BASEMENT SMOKE	FI	PERIM
26	OFFICE SMOKE	FI	PERIM
27	WAREHOUSE SMOKE	FI	PERIM
28	SHIPPING SMOKE	FI	PERIM
29	STORAGE SMOKE	FI	PERIM
30	SHED DOOR	EX	PERIM
31	SHOP DOOR	EX	PERIM
32	OFFICE DOOR	NT	PERIM
33	BREEZEWAY DOOR	NT	PERIM
34	SHOP WINDOW	NT	PERIM
35	OFFICE WINDOW	NT	PERIM
36	BREEZEWAY WINDOW	NT	PERIM
37	BASEMENT WINDOW	NT	PERIM
38	SHED MOTION	NT	PERIM
39	SHOP MOTION	NT	PERIM
40	OFFICE MOTION	NT	PERIM
41	BREEZEWAY MOTION	NT	PERIM
42	DRIVEWAY BEAM	NT	PERIM
43	CASHIER PANIC	PN	PERIM
44	OFFICE PANIC	PN	PERIM
45	CO DETECTOR	FI	PERIM
46	EMERGENCY PENDNT	PN	PERIM
47	GARAGE HEAT	AUX 1	PERIM
48	UTILITY ROOM HT	AUX 1	PERIM
51	OUTPUT 1		PERIM
52	OUTPUT 2		PERIM
53	OUTPUT 3		PERIM
54	OUTPUT 4		PERIM
61	ALARM SOUNDER 1		PERIM
62	ALARM SOUNDER 2		PERIM
63	ALARM SOUNDER 3		PERIM
64	ARM/ALARM/LIGHT		PERIM

KEY FOB: **NO** YES

KEY FOB

Select **YES** to program an 1144INT Series Key Fob for zones 51-54 or 61-64. If YES is selected, programming continues at the 1144INT Series Key Fobs Section. Default is **NO**

* UNUSED *

ZONE NAME

Press any select area to display the default zone name. To change the default zone

held in the arming position for the full five seconds, the bad zone is force armed and the area is armed. The ability to stop the arming does not apply if a wireless arming device is being used. Refer to the Appendix.

Note: Arming from a zone, Wi-Fi, or Remote Link is not affected by this operation.

AREA NO: -

AREA ASSIGNMENT

To change the default area, press any select area.

For Area systems, enter the area number from 1 to 6 where this zone is being assigned.

AREA: **PERIMETER**
INT BEDRM PERIM

For All/Perimeter systems, choose INTERIOR or PERIMETER.

For Home/Away systems, choose INTERIOR, PERIMETER, or BEDROOMS.

INT (Interior) - Assigns the zone to area 2, Interior.

BDRM (Bedroom)- Assigns the zone to area 3, Bedrooms. This option is only displayed in Home/Away systems.

PERIM (Perimeter) - Assigns the zone to area 1, Perimeter

STYLE: **TOGGLE**

STYLE

This option specifies the style for the arming/disarming operation. The default for STYLE: is TGL (toggle). Pressing any select area displays the STYLE options. To view more style options press **CMD**. The following is a description of the action for each option condition.

TGL ARM DIS STEP

TGL (Toggle) - When the zone changes from normal to shorted, the programmed areas toggle between the armed or disarmed condition. When restored to normal, no action occurs. When the zone is opened from a normal (disarmed) state, a trouble is reported. When opened from a shorted (armed) state, an alarm is reported and the zone is disabled until you disarm the area(s) from either a keypad or Remote Link™ computer.

ARM - When the zone is shorted, the programmed areas are armed. When restored to normal, no action occurs. When the zone is opened from a normal (disarmed) state, a trouble is reported. When opened from a shorted (armed) state, an alarm is reported.

DIS (Disarm) - When programmed as an Area system, a short will disarm the programmed areas. When programmed as a ALL/PERIM or HOME/AWAY system, a short will disarm ALL areas. When restored to normal, no action occurs. When the zone is opened from a normal (disarmed) state, a trouble is reported.

STEP - When programmed as an area system, a short will arm the areas and beep the keypads once. When programmed as ALL/PERIM or HOME/AWAY, on the first short HOME will arm and beep the keypad once. On the second short, SLEEP will arm and beep the keypads twice. On the third short, AWAY will arm and beep the keypad three times. A normal condition will cause no action. An open condition will disarm the programmed areas and beep the keypads for one second.

Note: This arming style is designed for wireless arming pendants. When using a arming/disarming keyswitch, locate the keyswitch within the protected area.

MNT

MNT (Maintain) - When the zone is shorted, the programmed areas are armed. When restored to normal, the programmed areas are disarmed and any alarm bells are silenced. When the zone is opened from a normal (disarmed) state, a trouble is reported. If opened from a shorted (armed) state, an alarm is reported and the zone is disabled until you disarm the area(s) from either a keypad or RemoteLink™ computer.

name, press any select area to clear name. Enter up to 16 characters for the new zone name. This name is displayed at the keypads when the zone is bad or viewed in Display Events. The zone name is also sent to the receiver as part of a zone event report.
A zone that is not part of the system must be marked *UNUSED*. To mark a zone unused, delete the old name by pressing any select area, then press CMD. The programmer automatically programs the name as * UNUSED *. If you selected ZONES? NO YES to clear the panel's memory during Initialization, the zones will already be marked * UNUSED *. See the Initialization section.

ZONE TYPE

ZONE TYPE: -

The Zone Type defines the panel's response to the zone being opened or shorted. Refer to the Appendix for zone type defaults and descriptions.
Each zone has a default type. When you assign a Zone Type to a zone, responses are made automatically for the zone. There are 13 Zone Types to choose from including Blank. The functional details of each response are described in Zone Type Defaults in the Appendix. To change the Zone Type, press any select area. The display lists the four Zone Types shown below. When the Zone Type you want to select displays, press the select area below the name.

--	NT	DY	EX
FI	PN	EM	SV
A1	A2	FV	AR
CO	IN	DB	

Blank, Night, Day, or Exit. Press CMD to display additional zone types.
Fire, Panic, Emergency, or Supervisory. Press CMD to display additional zone types.
Auxiliary 1, Auxiliary 2, Fire Verify, or Arming. Press CMD to display additional zone types.
Carbon Monoxide (CO), Instant, and Doorbell. Press the Back Arrow key to display the previous zone types.
If you select Blank, Night, Day, Exit, Instant, Auxiliary 1, Auxiliary 2, or Doorbell as the Zone Type, the zone must be assigned to an area. If you select Fire, Panic, Emergency, Supervisory, CO, or Instant as the Zone Type, these are 24-hour zones that are always armed and no area assignment is needed. Press CMD to continue. Refer to the Appendix for zone type specifications and descriptions.

ARMING ZONE ASSIGNMENT

AREA: -

For Area systems, this option specifies the areas to be armed by the Arming Type zone. Press the appropriate number keys on the keypad to assign areas 1 to 6. When disarmed, all programmed areas are disarmed.

ARM AREA: **PERIM**

For All/Perimeter systems, choose PERIM or ALL. For Home/Away systems, choose HOME, SLEEP, or AWAY.

PERIM ALL

Perimeter/All - Specify whether the arming zone arms just the Perimeter (PERIM) or the Perimeter and Interior areas (ALL) for All/Perimeter systems. When disarming, all areas are disarmed.

HOME SLEEP AWAY

HOME/SLEEP/AWAY - Specify whether the arming zone arms the Perimeter (HOME), the Perimeter and Interior (SLEEP), or all three areas (AWAY). When disarming, all areas are disarmed.

Arming zone operation.
If a bad (faulted) Priority zone is in and area being armed by an Arming zone, the arming is stopped. If there are no Priority zones, or they are all in a normal condition, the following applies: When a non-Priority zone is bad when an area is armed witha keyswitch on an Arming zone, the arming is delayed for five seconds. If, during the five-second delay, the keyswitch is turned to disarm, the arming stops. If the keyswitch is in the arming position for the full five seconds, the bad zone is force armed and the area is armed.

DMP Wireless

For wireless key fob programming see the 1144INT Series Key Fob section. **Note:** All wireless programming is stored in the XTLtouchINT panel. Each time the panel powers up, when the programmer STOP routine is selected or the panel is reset, the wireless receiver memory refresh could take up to 45 seconds to complete depending on the number of wireless zones programmed and the Red LED remains on during this time. Normal wireless receiver operation is inhibited during the memory refresh period.

SERIAL #: -

SERIAL NUMBER ENTRY

Enter the eight digit serial number, including leading zeros, found on the wireless device.

INT EXT

CONTACT

This option displays if the serial number entered is for an 1103INT Universal Transmitter. Press any top row key to select the contact.

This option displays when programming an 1103INT Universal Transmitter. Select INT to use the internal reed switch contacts. Select EXT to connect an external device to the 1103INT terminal block. Default is INTERNAL.

By allowing both of the transmitter contacts (INT and EXT) to be used at the same time, two zones may be programmed from one transmitter. When using multiple contacts, you must use consecutive zone numbers.

For example, program transmitter serial number 01345678 as Zone 11 with an INT contact type and Zone 12 with an EXT contact type. The same serial number is used for both zones.

This option displays when programming a zone expander which provides four input contacts. Press any top row key to select the contact. Default is Contact 1.

Select the contact number to program. The same transmitter serial number is used for all four contacts. When using the contacts, you must use consecutive zone numbers.

For example, use serial number 08345678 to program Contact 1 for Zone 21, Contact 2 for Zone 22, Contact 3 for zone 23, and Contact 4 for zone 24.

A tamper is transmitted as the zone number assigned to Contact 1.

This message displays when the Contact is already programmed for another zone. The programmed zone number displays.

The Normally Open option only displays when EXT is selected as the Contact type. For external devices select NO to use normally closed (N/C) contacts. Select YES to use normally open (N/O) contacts. Default is **NO**.

SUPRVSN TIME: **0**

0 20 **240**

SUPERVISION TIME

Press any top row key to select the supervision time required for the wireless zone. Press **CMD** to accept the default time. Default is **240 minutes**. Select the required number of minutes. The transmitter must check in at least once during this time or a missing condition is indicated for that zone. 1100INT Series transmitters automatically check in based on the supervision time selected for the wireless zone, no additional programming is needed. If two zones share the same transmitter, the last programmed supervision time is stored as the supervision time for both zones. Zero (0) indicates an unsupervised transmitter.

Note: When the panel is reset the supervision timer restarts for all wireless zones.

LED OPER NO **YES**

LED OPERATION

This only displays when programming a panic or pendant transmitter. Select **YES** to turn a panic or pendant LED on during normal operation. Select **NO** to turn the LED off during normal operation. The LED always operates on all transmitters when the transmitter case is open and the tamper is faulted. Default is **YES**.

DISARM DISABLE
NO YES

DISARM/DISABLE

Select **YES** to disable the Zone Tripped message from 1103INT Universal Transmitters (Version 107 or higher software). When disarmed, the transmitter only sends Supervision, Tamper, and Low Battery messages to extend transmitter battery life. For transmitters, a Zone Tripped message is sent if the zone remains tripped for 20 seconds. Leaving the panel defaulted to **NO** causes the panel to always send Zone Tripped messages in addition to Supervision, Tamper, and Low Battery.

WIRELESS PIR
PULSE COUNT: **4**

WIRELESS PIR PULSE COUNT

This option displays for the 1122INT Wireless PIR. Select the number of infrared pulse counts (2 or 4) the PIR will use before sending a short message. The first infrared pulse starts a timer and count. If no additional infrared pulses occur in 25 seconds, the timer and count are reset. Default is **4**.

WIRELESS PIR
SENSITIVITY: **LOW**

WIRELESS PIR SENSITIVITY

This option displays for the 1122INT Wireless PIR. Select the sensitivity setting for the PIR. Selecting LOW sets the PIR to operate at 75% sensitivity for installations in harsh environments. Selecting HIGH sets the PIR to maximum sensitivity. Default is **LOW**.

WIRELESS PIR PET
IMMUNITY: NO YES

PET IMMUNITY

This option displays for the 1122INT Wireless PIR Motion Detector. Select whether or not to enable pet immunity. Selecting YES allows pet immunity for animals up to 55 pounds.

NEXT ZN NO YES

NEXT ZONE

Select YES to return to the ZONE NO: - option to program a new zone. Select NO to display the Alarm Action option.

1144INT Series Key Fobs

Only zones 51-54 or 61-64 can be programmed as 1144INT Series Key Fob zones. Refer to the 1100INT Series Key Fob Programming Sheet (LT-0706INT) and the 1144INT Series Key Fob Install Guide (LT-1449INT) as needed.

To operate arming and disarming properly, the Key Fob should be assigned to a User Number with appropriate area assignments, however, the User Number does not have to exist at the time the Key Fob is programmed. The User Number can be added at the User Menu later by the User. The following programming continues from when Key Fob YES is selected.

KF USER NO:

KEY FOB USER NUMBER

Enter the User Number used to identify the key fob user and their arming and disarming authority. Default is blank. — User number range: 1 to 99

NOT IN USE

Displays when the User Number entered does not exist in User Code programming. The key fob can be added, but the user must eventually be added to cause the key fob to operate.

SERIAL #: -

KEY FOB SERIAL NUMBER

Enter the eight-digit serial number found on the wireless device. Displays when the serial number is already programmed. The programmed zone number displays.

SUPRVSN TIME: **0**

KEY FOB SUPERVISION TIME

Press any top row key to select the supervision time required for the key fob zone. Press **CMD** to accept the default time. Default is **0**.

0 20 240

Press the select area under the required number of minutes. The key fob must check in at least once during this time or a missing condition is indicated for that zone. 1144INT Series key fobs automatically checkin based on the supervision time selected for the wireless zone, no additional programming is needed. Zero (0) indicates an unsupervised transmitter.

Note: When the panel is reset the supervision timer restarts for all wireless zones.

BUTTONS: 4

NUMBER OF KEY FOB BUTTONS

Enter the number of buttons (1, 2, or 4) on the key fob being programmed. Default is four buttons.

Note: If the key fob is a one-button model, programming continues at the Button Action section. Default button assignment for one-button key fobs is a Panic Alarm (PN) with no output assigned.

TOP BTM LEFT RGT

KEY FOB BUTTON SELECTION (FOUR BUTTONS)

This option only displays if the key fob being programmed is a four-button model. Press the select key under the key fob button to program. The following list identifies the default button assignments:

TOP Arming with areas 1, 2, and 3 assigned
BTM Disarming with areas 1, 2, and 3 assigned
LFT Panic Alarm (PN) with no output assigned
RGT Arming with Area 1 assigned

TOP BTM

KEY FOB BUTTON SELECTION (TWO BUTTONS)

This option only displays if the key fob being programmed is a two-button model. Press the select area under the key fob button to program. The following list identifies the default button assignments:

TOP Arming with areas 1, 2, and 3 assigned
BTM Disarming with areas 1, 2, and 3 assigned

ACTION: XXXXXXX

BUTTON ACTION

This option specifies the Button Action for an individual key fob button. The default action for the button selected is displayed. Press any select area to display the Button Action options. To view more options press **CMD**.

ARM DIS TGL STA

ARM (Arm) - Arms selected areas and force arms bad zones.

DIS (Disarm) - Disarms selected areas.

TGL (Toggle Arm) - Toggles arm/disarm for selected areas and force arms bad zones when arming.

STA (Status) - Causes the key fob LED to indicate the arm/disarm status of the system.

CO

CO (Carbon Monoxide) - For use with Carbon Monoxide Detectors.

PN PN2 EM EM2

PN (Panic) - Triggers a Panic zone type alarm with no restoral.

PN2 (Panic 2) - Triggers a Panic zone type alarm with no restoral when pressed simultaneously with any other Panic 2 button. No action occurs when pressed alone.

EM (Emerg) - Triggers an Emergency zone type alarm with no restoral.

EM2 (Emerg 2) - Triggers an Emergency zone type alarm with no restoral when pressed simultaneously with any other Emergency 2 button. No action occurs when pressed alone.

OUT RST UN

OUT (Output) - Causes an output to turn on steady, pulse, momentary, toggle or off.

RST (Sensor Reset) - Causes the panel to perform a standard Sensor Reset.

UN (Unused) - The button is not used and performs no action.

PRESS TIME: XXXXX

BUTTON PRESS TIME

This option specifies the amount of time (SHORT or LONG) the user must press the button before the key fob sends a message to the wireless receiver. The default press time displays. Press any select area to set the Button Press Time for Arm, Disarm, Toggle, Status, Output, and Sensor Reset.

AREA: 1 2 3 4 5 6

Note: The Button Press Time is not programmable on Panic (PN or PN2), Emergency (EM or EM2) or Unused (UN) zones. For those zones the button press time is always two (2) seconds.

SHORT LONG

SHORT - Press the button for one-half (1/2) second to send the message to the wireless receiver.

LONG - Press the button for two (2) seconds to send the message to the wireless receiver.

ARM AREAS: PERIM

ARM/DISARM AREA SELECTION

For Area systems, enter the areas 1 to 6, to be armed/disarmed by the Key Fob button being programmed.

This specifies the area to be armed by the Key Fob button being programmed.

For All/Perimeter systems, choose PERIM or ALL.

For Home/Sleep/Away or Home/Away systems, choose HOME, SLEEP, or AWAY.

After selecting the areas, for one-button key fobs the Zone No.: option displays. For two-button or four-button key fobs, the Key Fob Button Selection option displays to program additional buttons.

OUTPUT NO: 0

OUTPUT NUMBER

You can specify a wireless output to operate when OUT (Output), PN (Panic), PN2 (Panic 2), EM (Emergency), or EM2 (Emergency 2) is selected for a key fob Button Action and the button is pressed. Valid range is 51-54, 61-64, and F1-F20. For an output turned on by a PN, PN2, EM, or EM2 button action, the output turns off when any area is disarmed. To enter an output number, press any select area followed by the output number. Press **CMD**.

ACTION:

STD PLS MOM TGL

OUTPUT ACTION

This option allows you to define the output action (STD, PLS, MOM, TGL, OFF) for the selected output number. The default is Steady.

STD (Steady) - The output is turned on and remains on.

PLS (Pulse) - The output alternates one second on and one second off.

MOM (Momentary) - The output is turned on only once for one second.

TGL (Toggle) - The output alternates between the on state and off state. Each button press toggles the output state.

OFF

OFF (Off) - The output is turned off. If programmed, the output was turned on by some other means such as another button press, a zone action, or a schedule.

Note: When the output is assigned to PN/PN2 or EM/EM2 button action and is turned on, the output turns off when any area is disarmed. When the output action is steady, pulse or toggle and the output is turned on, the output remains on until:— the output cutoff time expires— the output is reset from the keypad menu— toggled off

ALARM ACTION . . .

ALARM ACTION

The Alarm Action section allows you to change or confirm the default alarm characteristics of a zone type.

If you selected the non-24-hour zone type Blank, Night, Day, Exit, Auxiliary 1, or Auxiliary 2, or Doorbell, the Alarm Action programming begins with Disarmed Open.

If you selected the 24-hour zone type Fire, Panic, Emergency, Supervisory, or CO, the Alarm Action programming begins with Armed Open.

DIARMED OPEN

DISARMED OPEN

Defines the action taken by the panel when the zone is opened while the area is disarmed. There are three actions to define:

Message to Transmit

Output Number

Output Action

You must also make these selections for the Disarmed Short, Armed Open, and Armed Short zone conditions. Press **CMD** to continue.

MSG: **TROUBLE**

A T L -

MESSAGE TO TRANSMIT

You can send two report types to the receiver: Alarm and Trouble. These are represented by the characters A and T. Press any select area to display the zone report options

ALARM - Selecting A allows an alarm report to be sent to the receiver and the wireless siren output to activate according to zone type. See the Bell Action section. The zone name appears in the panel's alarmed zones status lists.

TROUBLE - Selecting T allows a trouble report to be sent to the receiver and the zone name to appear in the panel's alarmed zones status lists.

LOCAL - When you select L, an alarm report is NOT sent to the receiver. The bell output still activates according to zone type and the zone name appears in the panel's alarmed zones status lists.

– (dash) - When you select – , reports are NOT sent to the receiver. The wireless siren output does not activate and there is no display in the panel's alarmed zones status list. Only the programmed Output Number activates.

OUTPUT NO: 0

OUTPUT NUMBER

You can specify any of the outputs on the XTLtouchINT to be activated by a zone condition. The output can be activated regardless of the report to transmit or whether or not the zone is programmed as local. An output activated by a non-24-hour armed zone is turned off when the zone's area is disarmed by a user.

To enter an Output Number, press any select area followed by the output number 51-54, 61-64, or F1-F20. Press **CMD**.

ACTION:

STD PLS MOM FOLW

OUTPUT ACTION

Entering an Output Number displays this option that allows you to assign an output action. A description of the available output actions is given below:

STEADY - The output is turned on and remains on until the area is disarmed, an output cutoff time expires, or the output is reset from the keypad User Menu.

PULSE - The output alternates one second on and one second off until the area is disarmed, an output cutoff time expires, or the output is reset from the keypad User Menu.

MOMENTARY - The output is turned on only once for one second.

FOLLOW - The output is turned on and remains on while the zone is in an off normal, or bad condition. When the zone restores, the output is turned off.

After you have selected the Message To Transmit, the display prompts you for the same three selections for Disarmed Short, Armed Open, and Armed Short conditions. If the zone is a 24-hour type, only the Armed Open and Armed Short conditions are displayed. When you have programmed all of the zone conditions, the Swinger Bypass selection is then displayed.

SWGR BYP NO **YES**

SWINGER BYPASS

Selecting YES allows the zone to be swinger bypassed by the panel according to the programming in Swinger Bypass Trips and Reset Swinger Bypass. The Bypassed zone displays in the keypad Status List. Selecting NO disables swinger bypassing for this zone.

How it works

If within one hour, a zone trips the total number of times as specified in Swinger Bypass Trips, the panel bypasses it until the following conditions occur; the area in which the zone is assigned is disarmed, the zone is manually reset through the Bypass Zones keypad User Menu function, the zone remains normal for one hour and the Reset Swinger Bypass is YES.

If the zone trips fewer than the specified times within one hour of the first trip, the bypass trip counter returns to 0 (zero) and the process must be repeated.

A report of the swinger bypass is sent to the receiver if Bypass Reports is YES.

PREWARN: 12345

PREWARN ADDRESS

Option is only shown for an Exit zone.

At the start of the entry delay, all keypad addresses display ENTER CODE:-. If you want the prewarn to sound at all addresses, leave the default as shown.

To delete an address, press the matching number on the keypad. To disable prewarning at all keypads, press a top row key to clear the addresses shown. Press **CMD** when the address selection is complete.

Note: The prewarn tone stops at the keypad when the first digit of a user code is entered. If, within five seconds, a valid user code is not entered or an invalid user code is entered, the prewarn tone begins sounding again. Fifteen seconds must elapse before entering a digit silences the prewarn tone again.

CHIME: DOORBELL

NONE DB DESC ASC

CHIME

Option is only shown for Night, Exit, and Instant zones. Select either NONE, DB (doorbell), DESC (descend), or ASC (ascend) to assign that tone to a zone. Default is DOORBELL for Exit zones and NONE for Night zones.

ENTRY DELAY: 1

ENTRY DELAY

Option is only shown for an Exit zone. Select the entry delay timer for this zone. Entry delay timers 1 and 2 are programmed in Entry Delay in the System Options menu.

CRS ZONE **NO** YES

CROSS ZONE

Select **YES** to enable cross-zoning for this zone. Cross-zoning requires this zone to trip twice, or this zone and another cross-zoned zone to trip, within a programmed time before an alarm report is sent to the receiver.

Note: To operate correctly, all cross-zone zones need to be programmed as the same zone type.

When a cross-zoned zone trips, the Output action assigned to the zone activates. See the Bell Action section. The cross-zone time specified in System Options begins to count down. See the Cross-Zone Time section. If another cross-zoned zone in the system faults, or if the first zone restores and faults again before the cross-zone time expires, the bell turns on and the panel sends an alarm report.

If no other cross-zoned zone in the system trips before the cross-zone time expires, the panel sends only a fault report from the first zone to the receiver.

Note: If CRS ZONE is YES, a valid CRS ZN TIME must be programmed in System Options for this feature to be enabled.

Cross-zoning is not compatible and cannot be enabled for Fire Verify zone types.

PRIORITY NO YES

PRIORITY

Selecting **YES** allows you to provide additional protection for a zone by requiring it to be in a normal condition before its assigned area can be armed. A priority zone cannot be bypassed.

A Priority zone not in a normal condition cannot be armed. If a user attempts to arm the area, the keypad displays the bad zone name followed by **PRIORITY ZONE** and the arming is stopped.

TRAFFIC COUNT
NO YES

TRAFFIC COUNT

This option is displayed for NT or EX type zones. Select **YES** to provide reporting to the receiver of the number of zone trips while in a disarmed state. The number of trips for each zone set as traffic count are added together and included with the area closing message and reported to the central station automation system. Default is **NO**.

ZONE AUDIT DAYS:
0-0

ZONE AUDIT DAYS

Enter the number of days (0 to 99) allowed to elapse without the zone being tripped before a fault message is sent. The message is sent to the receiver(s) programmed to receive Supervisory/Trouble Reports at 10:00 am following the expiration of the timer. Each time the zone is tripped, the Zone Audit Days timer restarts and begins to countdown the number of days programmed. After the countdown expires, a fault message is sent and the Zone Audit Days timer restarts and begins to countdown the number of days programmed. Available for all zone types except fire and fire verify. Enter 0 (zero) to disable this function. Default is **0 (zero)**.

RECEIVER ROUTING

NORMAL

NORM 1 2 BOTH

RECEIVER ROUTING

This option displays if Zone Type is set for Auxiliary 1 or Auxiliary 2.

Press any top row key to select the Receiver Routing for the selected zone.

Select NORM to send Alarm and Supv/Trbl messages from this zone to receiver 1 or receiver 2 as programmed within the receiver.

Select 1 to send Alarm and Supv/Trbl messages from this zone to receiver 1 only, regardless of the programming for that receiver.

Select 2 to send Alarm and Supv/Trbl messages from this zone to receiver 2 only, regardless of the programming for that receiver.

Select BOTH to send Alarm and Supv/Trbl messages from this zone to both receivers, regardless of the programming for either receiver.

ZONE NO: -

00

ZONE NUMBER

Enter the zone number you want to program next. If all zones are programmed, press the ARROW key at the **ZONE NO: –** display to continue.

STOP

At the **STOP** option, pressing any select area allows you to exit the programmer function of the XTLtouchINT panel. When selected, the panel performs an internal reset and exits the programmer. The Stop function causes the following conditions to occur:

• All 1100INT Series DMP Wireless transmitters are reset to NORMAL

• The panel's Status List is CLEARED

During the Stop function, all keypad displays are momentarily disabled for two seconds. Afterwards, the programming function is terminated and the keypads return to the Status List display.

SET LOCKOUT CODE

Pressing **CMD** at the Stop option displays **SET LOCKOUT CODE.** This feature allows you to program a special code that will then be required to gain access to the panel's internal Programmer through the keypad.

Changing the Lockout Code

You can change this code at any time to any combination of numbers from 1 to 5 digits long (1 to 65535). ***Do not use leading zeros for the lockout code.***

1. Press any select area. The display changes to **ENTER CODE: -**.

2. Enter a 1- to 5-digit code (do not enter a number higher than 65535). Press **CMD**.

3. Enter the new Lockout Code again. Press **CMD**. The keypad display changes to **CODE CHANGED**.

Once you have changed the code, it is important that you write it down and store it in a safe place. Lost lockout codes require the panel to be sent back into DMP for repair. You may cancel a Lockout Code by entering 00000 at the Set Lockout Code command option.

Lockout Code restriction

Do not set a Lockout Code higher than 65535.

APPENDIX

This section provides additional zone and system information.

Status List

The Status List is the current status of the system or records of recent system events that display on alphanumeric keypads. For example, in Home/Away systems you may see the display **SYSTEM READY**.

If an event were to occur on the system, such as an AC failure, the keypad would also display the **AC POWER -TRBL** message. This is a system event that is placed into the Status List to alert the user to a problem with the system.

Some Status List items remain in the display until manually cleared and some are cleared automatically when the condition returns to normal. Below is a list of status and event displays the keypad can show in the Status List:

Description	Must be manually cleared?
Fire and Supervisory zone alarms	Yes - by Sensor Reset
Fire and Supervisory zone troubles	No - clears when zone restores
Burglary zone alarms	No - clears at disarming.
All other zone alarms	No - clears when zone restores
Zone monitor displays	No - clears after approximately 8 minutes
Day zone alerts	No - clears after approximately 8 minutes
System monitor troubles (AC and battery trouble)	No - clears when condition restores
Armed status display	No - (System On)
Disarmed status displays	No - (System Ready, System Not Ready)
Remote keypad messages	No - (Sent to the keypad by your office or central station)

The highest priority message is displayed on the keypad. When there are multiple items in the list, you can use **CMD** or the **Back Arrow** to scroll forward or back through the items.

Transmission Delay

You can set Abort Reports to **YES** if Opening and Closing reports are not being sent.

If the area where the alarm occurred is disarmed during the Transmit Delay time, only an Abort Report (S45) message is sent to the receiver. If the area where the alarm occurred is disarmed after the alarm message is sent to the receiver but before the Bell Cutoff time expires, even if the alarm was silenced, an Alarm Canceled (S49) message is sent. The Alarm Canceled report cannot be disabled.

False Alarm Reduction

System Recently Armed report

The System Recently Armed report (S78) is sent when a burglary zone goes into alarm within two minutes of the system being armed.

Diagnostics Function

The XTLtouchINT contains a Diagnostics function that allows you to test the integrity of the network communication, integrity of the cellular communication and cellular signal communication of the 265INT Series to the nearest tower for the cellular carrier. The Diagnostics function also displays the panel settings. To use Diagnostics, reset the panel, enter the Diagnostics code 231 (DIA), and press **CMD**.

MAC Address

Short for Media Access Control address. This hardware address uniquely identifies each network node. Not to be confused with an IP address, which is assignable. In the Diagnostics function, the MAC address is the panel on-board network hardware address. Press any select area to display the panel MAC address. Press **CMD** to view the next option.

Serial Number

This number is the network communicator serial number. Reference this number for communicator date-of-manufacture, hardware version, etc. Press any select area to display the Serial Number. Press **CMD** to view the next option.

Panel Settings

Pressing a select area displays the MAC Address, Serial Number, Frequency Offset, Panel Model, and Firmware Version.

MAC Address

The MAC address is the panel on-board network hardware address. Press any select area to display the panel MAC address.

Serial Number

This number is the panel serial number. Reference this number for date-of-manufacture, hardware version, etc. Press **CMD** to view the next option.

Frequency Offset

This menu option displays the frequency offset of the panel.

Panel Model

This menu option displays the panel model number.

Firmware Version

This menu option displays the Firmware Version number of the panel and date it was released.

Communication Status

This option tests the individual components of cellular or wireless network communication. The displayed results are shown below.

Cellular Results:

Successful Display	Failure Display
MODEM OPERATING	NO MODEM FOUND
IDENTIFIED	NO SIM CARD
TOWER DETECTED	NO TOWER
REGISTERED	NOT REGISTERED

This displays the cellular signal strength of the nearest tower for the SIM card carrier. The ▌'s represent the signal strength 0-7. Select YES to continue through the remaining component tests. Select NO to stop testing and return to the COMM STATUS option.

Successful Display	Failure Display
CONNECTED	CONNECT ERROR
	NOT ACTIVATED
COMM PATH GOOD	NO ACK RECEIVED

Wireless Results:

Successful Display	Failure Display
LINK OK	LINK ERROR
DHCP OK	DHCP ERROR
GATEWAY FOUND	NO GATEWAY
DEST FOUND	NO DESTINATION
COMM PATH GOOD	NOT CONNECTED NO ACK RECEIVED

Cellular Signal Strength (CELL SIGNAL)

This option provides a way to test the cellular signal strength of the nearest tower for the cellular carrier. Press any select area to display cell signal strength. The X's represent the numerical value of the cell signal strength in -dBm. The ▌'s represent the signal strength 0-7.

265INT Series Activation

Cellular service is required before you can use cellular communications with the XTLtouchINT for single transmission. DMP cellular communicators come ready for activation with SecureCom™ Wireless, LLC. To begin cellular activation, verify the SIM number has been added to the panel by using Remote Link™, the Dealer Admin Site (dealeradmin.securecomwireless.com), or by calling DMP Customer Service (1-866-266-2826). For complete activation instructions, refer to documentation in the Product Library at dmp.com.

Wi-Fi Signal Strength (Wi-Fi SIGNAL)

This option tests the signal strength of the selected SSID. Press any select area to display Wi-Fi signal strength. The ▌'s represent the signal strength 0-7.

Wi-Fi Signal Strength	
Number of Bars	**Indication**
7	**Good Signal** (Excellent for consistent operation)
6	
5	
4	**Average Signal** (Expect consistent operation)
3	
2	
1	**Weak Signal** (Will not operate reliably. Relocate Wi-Fi equipment or add a Wi-Fi extender for better reception.)
0	**No Signal**

Initializing Z-Wave Defaults

Only use this function when the Z-Wave network primary controller is missing or otherwise inoperable.
Rest the panel and enter **231 (DIA)** at the keypad to access the Diagnostic menu.
Press **CMD** until **INIT Z-WAVE** displays and press a top row select key or area.
Select **YES** when **Z-WAVE? NO YES** displays. **INIT SUCCESSFUL** displays when all Z-Wave programming has been initialized.

Z-Wave Test Option

This feature allows the installer to test XTLtouchINT communication with Z-Wave devices. A successful test indicates a response from a device. Press any select area to view the Z-Wave Device List.

Press **CMD** to advance through each Z-Wave device and press any select area to begin the test on the device displayed.

The name of the device displays above the device number. The current number of successful communications followed by the total number of attempts displays to the right of the device number. The test stops after 99 attempts.
Press **CMD** to view the final number of successful communications.

Exiting the Diagnostics program

Press **CMD** until **STOP** displays. Press any select area. The keypad returns to the Status List display.

Using the Walk Test

The XTLtouchINT panel provides a walk test feature that allows a single technician to test all the protection devices connected to zones on the system. Conduct the Walk Test within 30 minutes of resetting the panel. The Walk Test automatically ends if no zones are tripped for 20 minutes. **TEST IN PROGRESS** displays at all keypads. When five minutes remain, **TEST END WARNING** displays. If any areas are armed the Walk Test does not start and **SYSTEM ARMED** displays.

Walk Test

To conduct the Walk Test, reset the control panel by pressing the RESET button then wait one minute. From the keypad, enter the code 814 (WAL). The keypad displays **WALK TEST**.

STD (Standard Walk Test) - Select **STD** to Walk Test zones. All programmed zones are included in the test.

WLS (Wireless Check-in Test) - Select **WLS** to automatically test 1100INT Series wireless transmitter communications. Includes all wireless devices except key fobs and transmitters programmed for a supervision time of 0 (zero).

PIR (Wireless PIR Walk Test) - The PIR Walk Test allows the installer to verify the 1126INT and 1127INT operation. When enabled, the 1126INT LED flashes each time motion is detected for up to 30 minutes. This is a local test only and no messages are sent to the central station.

Trip Counter For DMP Wireless Test (WLS)

Displays the number of wireless zones that automatically communicate a supervisory check-in message. Displays the number of wireless zones that automatically communicate a supervisory check-in message. The test will run for a total of 5 minutes. During the 5 minutes the transmitters are being tested multiple times. In order for a transmitter to pass it must have checked in 3 or more times. At the end of the 5 minutes the results will be displayed. A timer will be displayed at the keypad to indicate that the test is in progress. The results will display which transmitters have failed the test.
The total number of wireless zones programmed for supervision that should check in.
END - Select END to stop the Wireless Check-in Test. When the test ends or a 20-minute time out expires, normal wireless zone processing returns. If all transmitters check-in, both numbers will match within three (3) minutes. If a transmitter has multiple zones, all zones will be included in the counts. Failed wireless zones then display on the keypad.

Test End Warning

When no zones have been tripped and five minutes remain on the 20 minute Walk Test timer, the keypad displays **TEST END WARNING** and the keypad tones. If no additional test zone trips occur, the test ends and a final Sensor Reset automatically occurs. The **SYSTEM TEST END** message is sent to the receiver along with Verify and Fail messages for each zone under WALK test. Faulted zones then display on the keypad.

Failed Zones Display

Each zone that did not trip at least once during the Walk Test displays on the keypad that initiated the test. Any Fire (FI) Panic (PN) or Supervisory (SV) 24-hour zone that is faulted at the end of the Walk Test displays a trouble condition for that zone regardless of the message programmed for the open or short condition of the zone and a zone trouble is sent to the receiver. Press **CMD** to display the next failed zone.

For the Wireless Check-in Test, failed wireless zones display only on the keypad. Zone Verify/Fail reports are not sent to the central station receiver for the wireless check-in test.

Keypad Speaker Operation

When using LCD Keypads, the panel provides distinct speaker tones from the keypad for Fire, Burglary, Zone Monitor, Carbon Monoxide (CO), and Prewarn events. The list below details the conditions under which the speaker is turned on and off for each event.

Fire	**On** - Fire zone alarm and Bell Output are ON. **Off** - Alarm Silence or briefly when a key is pressed.
Burglary	**On** - Burglary zone alarm and Bell Output and is ON. **Off** - Alarm Silence or briefly when a key is pressed.
Zone Monitor	**On** - One time only when a monitored zone is tripped. **Off** - After one tone.
CO	**On** - CO zone alarm and Bell Output are ON. **Off** - Using Sensor Reset option while no additional CO type zones are in alarm.
Prewarn	**On** - During Entry Delay. **Off** - When Entry Delay expires, when a Valid Code is entered, or when a key is pressed.

Cross Zoning

Caution must be taken when cross zoning devices to ensure that the Cross Zone Time is long enough to allow an intruder to trip both devices before it expires. A Cross Zone Time that is too short may allow an intruder to trip the devices and allow only a zone fault report be sent to the central station.

When a Cross Zoned zone trips, a FAULT report is sent to the SCS-1R Receiver. When two Cross Zoned zones trip within the Cross Zone Time, both zones send ALARM signals to the receiver. For example, if zones 1 and 2 are Cross Zoned zones, and only zone 1 trips, a FAULT report is sent to the receiver for zone 1. If zone 1 trips and zone 2 trips within the Cross Zone Time, an ALARM report is sent to the receiver for zone 1 and zone 2.

Note: To operate correctly, all cross-zone zones need to be programmed as the same zone type.

Zone Type Descriptions

This section describes applications for the default zone types in Zone Information programming.

NT (Night Zone) - Controlled instant zone used for perimeter doors and windows and interior devices such as PIRs and glassbreak detectors.

DY (Day zone) - Used for emergency doors or fire doors to sound the keypad buzzer and display the zone name when the zone is faulted. Day zones also will send alarm reports to the receiver during the system's armed periods.

EX (Exit zone) - Initiates the entry delay timer when its assigned area is fully armed. Also, can initiate an exit delay timer to allow a user to exit an area after the arming process has started.

PN (Panic zone) - Used for connecting to mechanical devices that allow a user to signal an emergency alarm. Panic zones can provide either a silent or audible alarm with or without reporting to a central station receiver.

EM (Emergency zone) - These are used for reporting medical or other non-panic emergencies to the central station.

SV (Supervisory zone) - Used to provide 24-hour zone supervision. Typical applications are high water, and low and high temperature gauges.

FI (Fire zone) - Used for any type of powered or mechanical fire detection device. Typical applications are for smoke detectors, sprinkler flow switches, manual pull stations, and beam detectors.

FV (Fire Verify zone) - Used primarily for smoke detector circuits to verify the existence of an actual fire condition. When a Fire Verify zone initiates an alarm, the panel performs a Fire Reset. If any Fire zone initiates an alarm within 120 seconds after the reset, an alarm is indicated. If an alarm is initiated after 120 seconds, the cycle is repeated.

A1 and **A2** (Auxiliary 1 and Auxiliary 2) - These zones are similar to a Night zone and are typically used to protect restricted areas within a protected premises. Auxiliary 2 zones do not appear in the Status List.

AR (Arming zone) - Allows you to connect a keyswitch to a zone and use it to arm and disarm the system.

CO (Carbon Monoxide) - This output turns on any time a Carbon Monoxide Zone (CO) is placed in alarm. The output is turned off using Sensor Reset option while no additional CO type zones are in alarm.

IN (Instant) - This provides a zone that does not follow entry ot exit zones. Choose Instant if you need a zone that will not follow Entry or Exit delay.
DB (Doorbell) - This output is used for zones that are assigned to doorbells.

Zone Type Defaults

The XTLtouchINT panel contains 12 default zone types that provide the most commonly selected functions for their applications. All zone types can be customized by changing the variable options listed below.

Key Fob - Indicates if a DMP key fob is programmed.

Type - These are the abbreviations displayed on the keypad for the zone types.

Area - For a ALL/PERIM or HOME/SLEEP/AWAY system, this is either Interior, Bedroom, or Perimeter. For an AREA system use 1 to 6.

Wireless - 1100INT Series Wireless options.

Contact - Indicates if the Universal Transmitter is programmed to use the internal or external contact.

External Contact N/O? - Identifies whether externally installed contacts are programmed as a normally open (N/O) or normally closed (N/C) circuit. **Y** = N/O Contacts. **N** = N/C Contacts.

1114 Contact - Indicates if the 1114 Zone Expander is programmed for contact(s) 1, 2, 3, or 4.

Supervision Time - Selects the number of minutes for DMP wireless supervision.

1142INT LED Operation - Identifies DMP 1142INT Wireless Two-Button transmitter LED operation.

Disarm/Disable - Disables Zone Tripped messages from 1103INT Transmitters, as well as the 1122INT and 1126INT/1127INT PIRs while disarmed.

PIR Pulse Count - Selects the number of pulse counts the 1122INT or 1126INT/1127INT uses before sending a short message.

Sensitivity - Sets sensitivity for the 1126INT/1127INT PIR.

Message - **A** = alarm report, **T** = trouble report,
L = local with no report, **— (dash)** = no report.

Output - 51 to 54 and 61 to 64 wireless outputs or wireless key fob zones.

Action - This selects the type of relay output:
S = steady, **P** = pulse, **M** = momentary, and **F** = follow

Swinger Bypass - The zone can be automatically bypassed after a programmed number of trips.

Prewarn - This selects the keypad address that sounds the entry prewarn for this zone.

Entry Delay - Selects the entry delay timer used
for this zone.

LISTED COMPLIANCE SPECIFICATIONS

The programming and installation specifications contained in this section must be completed when installing the XTLtouch in accordance with any of the EN 50131 or EN 50136 burglary standards.

Net and Cell Test Days in Communication must be set to 1.

Panel events are stored in non-volatile memory. Part number: Atmel AT24C256C-SSHL-T. The Display Events section of the User Menu is a read-only function.

This equipment shall be installed in accordance wit local, national, and European requirements and regulations for attachement to, establishment, and termination of connection and transmission via public telephone and data networks and/or the regulations for transmission via the use of radio, power distribution systems, or cable TV distribution systems.

Messages are sent to the central station using the pass-through method. Messages are processed and sent as they are received.

Premises Wi-fi network must meet the requirements for 802.11b or higher. A communication test message must be sent to verify sufficient network capacity before the system is commissioned.

The XTLtouchINT uses 4-digit user codes for a total of 10,000 possible combinations. There are no disallowed codes.

Access to the SPT is protected by a 4-digit service user code and a 4-digit lockout code for a total of 100,000,000 possible combinations.

Failure of the ATP is indicated at the keypad by the CELL –TROUBLE or NET –TROUBLE messages

The network interface is monitored by the Wifi icon on the keypad. Absence of this icon indicates loss of wifi connection

A valid User Code is required to be entered to display the Status List. The display will time out in 60 seconds with no key presses. A valid User Code will be required to be entered again to view list.

The keypad is disabled for 90 seconds when three invalid codes are entered in a 60 second period

In System Options, Closing Check must be ON when using Auto Arm. When arming, Closing Time! is displayed for 10 minutes and the keypad sounds. Bad zones are processed according to the Bad Zones programming in Area Information. Other troubles are automatically overridden.

The panel must be wall mounted to comply with tamper requirements. Refer to the XTLtouchINT Installation Guide (LT-1788) for mounting information.

Features outside the scope of EN50131 may be configured by an access Level 3 user.

The XTLtouchINT contains no serviceable parts.

Te XTLtouch draws an average of 173 mA from the battery when AC power is lost. The 4800 mAh battery (XTLTOUCH4800) is required for Grade 2 applications.

SPECIFICATIONS

Weight	1.3 lbs
Dimensions	15 x 11 cm
Security Grade	2
Environmental Class	II
ATS Category:	SP2 or DP1
ACE Type B Fixed	
Compatible RCT:	SCS-VR and SCS-1R
Operating Temperature	0°C- 49°C (32°F - 120°F)
Relative Humidity	80%

LISTED COMPLIANCE SPECIFICATIONS

Intertek (ETL) Listed

EN 50130-5:2011	Alarm systems. Environmental test methods
EN 50131-1:2006+A1:2009	Alarm systems. Intrusion and hold-up systems. System requirements.
EN 50131-3:2009	Alarm systems. Intrusion and hold-up systems. Control and indicating equipment.
EN 50131-5-3:2017	Alarm Systems Intrusion Systems. Requirements for Interconnections Equipment using Radio Frequency Techniques
EN 50131-5-3:2017	Alarm Systems Intrusion Systems. Requirements for Interconnections Equipment using Radio Frequency Techniques.
EN 50136-1:2012	Alarm systems. Alarm transmission systems and equipment. General requirements for alarm transmission systems.
EN 50136-2:2013	Alarm systems. Alarm transmission systems and equipment. Requirements for Supervised Premises Transceiver (SPT).

Intertek

CE/RED

EN ETSI 300 220-2 V3.1.1
EN ETSI 301 489-1 V2.2

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