**XT30 and XT50 Panels**

**FEATURES**

- Variety of traditional metal enclosures available
- All/Perimeter, Home/Sleep/Away or up to six area systems
- 30 (XT30) / 99 (XT50) four-digit user codes with authority levels
- 100-event (XT30) or 200-event (XT50) memory
- 500 mA auxiliary output
- Supports up to 140 Z-Wave® devices
- Virtual Keypad™ app compatible with Apple® and Android™ smartphones and tablets
- One 100 mA switched two-wire smoke detector zone
- Door access can be added with the 734 module, 1134 wireless module or a DMP keypad with built-in proximity reader and relay
- Codeless arming/disarming with proximity reader
- Arm Only, Ambush Code and Temporary User Code options
- Four onboard and eight wireless outputs for annunciation and control applications
- Supports up to eight DMP keypads including wired and wireless, LCD or touchscreen keypads
- 16-character zone, user and area names
- Built-in English text programming from any keypad
- Open/Close schedules with Closing Check
- Attrition Detection™ monitors system for arming activity
- Remote program/download with Remote Link™, Dealer Admin™ or Tech APP™
- Programmable Zone Activity Hours watches for on-site activity
- EASYconnect™ connection for the Virtual Keypad app with a network or Wi-Fi connection
- Late to Open/Early to Close and Traffic Count features for retail applications

- Choose your preferred configuration for communications: Network, dialer, LTE cell or Wi-Fi
- The XT30 has the capacity to expand up to 42 zones that can be a combination of hardwired, wireless and onboard zones with the addition of an 1100 wireless Receiver
- The XT50 has the capacity to expand up to 58 zones that can be a combination of hardwired, wireless and onboard zones
FLEXIBILITY WHEN ORDERING
Factory-configurable options give you the freedom to order the panels to match your system and customer requirements with dialer, cellular, network and Wi-Fi options.

The XT Series™ also offers the freedom to add on a cellular module or connect a wireless receiver and devices to the panel at a later date.

COMMUNICATION FLEXIBILITY IN PROGRAMMING
The XT Series enables you to program a primary and backup communication path to two different monitoring center receivers. This provides one primary path and up to two backup communication paths, using the same proven technology that secures countless banks and other high-security applications.

RECEIVER 1 AND 2 OPERATION
Select one or two receivers via network, cellular or dialer for messages regarding alarms, supervisory/trouble, opening/closing and test reports. Send all messages to both receivers, or identify one receiver for alarms and a second one for trouble messages to alert only the proper responder.

ONBOARD WIRELESS
The XT50 control panel offers up to 48 wireless zones with its integrated 1100 Series wireless receiver and an additional 10 onboard hardwired zones for a total of 58 zones. The 900 MHz frequency-hopping, spread spectrum 1100 Series wireless features two-way communication for superior operation, supervision and battery life. Two-way communication minimizes repetitive signaling and helps to quickly identify missing transmitters. Simple keypad access can be used to verify that wireless device zones are in working order.

1100 SERIES WIRELESS ADD-ON
Add any 1100 Series wireless receiver for up to 32 wireless transmitters on the XT30.

SIMPLE ARMING
XT Series panels provide multiple arming configurations: Area arming with six separate areas; All/Perimeter arming with perimeter and interior areas; or Home/Sleep/Away arming with perimeter, interior and bedroom areas. Users can arm the perimeter and interior at night while leaving the bedroom area disarmed.

HOME/SLEEP/AWAY
For residential applications, the homeowner can press one button to select each of three separate system arming options. They can select Home to arm the perimeter of the home but allow for movement within the house. Select Sleep to arm the perimeter and only specified areas inside their home, leaving sensors near bedrooms disarmed. Selecting Away fully arms all elements of the system.

ALL/PERIMETER
In business applications, system users can quickly select All to completely arm the system as they leave the facility for the day. They also have the option to select Perimeter, arming all exterior sensors at doors and windows but disarming all interior sensors so employees can move freely around the facility.

FAST PROGRAMMING
Fast Programming lets your installers power through most programming data inputs and lets them get the job done faster. When the panel programming defaults are acceptable for installation, and only basic programming options are needed, Fast Programming allows the technician to quickly enter information without navigating all of the programming menus.

- Receiver IP
- Weather Zip Code
- System (Area, A/P or H/S/A)
- Hours from GMT
- Wireless Siren Serial Number
- Zone Information

All standard programming options are still available in the programming menu from the keypad, Tech APP, Dealer Admin or Remote Link.

WIRELESS KEYPADS
The 9000 Series and 9800 Series wireless keypads are fully functioning, supervised keypads that provide installation flexibility. The keypads also include a built-in proximity reader for codeless arming and disarming.

BUILT-IN PROGRAMMER
An internal English-text programmer enables technicians to easily program and test the panel from any keypad. A lockout code restricts access only to authorized persons.

PROGRAMMABLE OUTPUTS
Four open collector outputs can be used for a variety of remote control and annunciation applications. Each output is rated for 50 mA maximum. Add the Model 860 Relay Output Module to provide four Form C relay contacts.

REMOTE PROGRAMMING
Remotely program panels using DMP Remote Link software. Upload panel programming, make the necessary programming change and then download the revised programming into the panel.

ATTRITION DETECTION™ PROMPTS YOU TO CALL YOUR CUSTOMER
The exclusive DMP Attrition Detection feature gives you advance warning that a customer may be preparing to cancel their monitoring contract. With this feature activated, you will receive a notification if there is no system activity for the number of days you select.

CUSTOM ACTIONS
In addition to controlling lights, locks and thermostats, users can also take advantage of several customizable actions that can be programmed into the panel. Users can select a combined sequence of actions, all based on specific Favorites, lights and locks to activate or deactivate Z-Wave devices, Favorites or outputs during specific times and days or specific zone trips.

1100T WIRELESS TRANSLATOR
The 1100T Wireless Translator allows upgrades of non-DMP systems with one-way, low-frequency, wireless transmitters. It is compatible with transmitters that operate at various MHz such as Interlogix, Honeywell 5800, 2GIG and DSC. With this one device, you can easily take over any of these systems and upgrade them to DMP panels, receivers and software management tools.

The 1100T communicates to a DMP panel via DMP’s 1100 Series receivers’ wireless connection that eliminates wiring. To accommodate the panel’s maximum number of supported sensors, one 1100T can learn in:

- 32-48 zones with XT panels
- 99 zones with XTL panels
- 100 zones with XR550 panels
- 128 zones with XR550 panels
With this one device, you can continue to use the working transmitters and sensors to send events, supervision and low battery messages to the panel. Keeping existing transmitters and sensors in place allows you to save your customers money and reduce their level of interruptions with quicker installations.

The 1100T gives your customers DMP quality with online and app convenience and functionality without increasing installation costs. The 1100T is also compatible with life safety devices and is certified for commercial and residential smoke detection.

**VIRTUAL KEYPAD APP**

Virtual Keypad provides users with the ability to access a number of system functions remotely via a cellular or internet connection. As a dealer, the app provides the opportunity to brand it using your company logo.

- At a glance, check system status including programmed areas
- Arm or disarm the system in an instant
- Tap any programmed outputs to turn them on or off
- Adjust lighting/thermostats/locks
- Video capability - up to six cameras, remote viewing
- View, add, edit and delete system schedules for arming/disarming and favorites, outputs and doors
- Users can click on the Alarm push notification and open the app to view a list of available camera views, giving them the ability to verify the alarm based on the video clips and live thumbnails
- Users can watch real-time device activation when clicking on hotspots embedded in the associated video stream with Rooms with a View

**VIRTUALKEYPAD.COM**

Users can access their security systems via VirtualKeypad.com with their tablets or computers using their logins and system user codes.

**Z-WAVE® SUPPORT**

Add up to 140 Z-Wave devices with the 738Zplus module for mobile control of lights, locks and thermostats. Up to 20 Favorites allow users to program multiple devices to respond to a single command or panel events like arming and disarming. Z-Wave devices can be controlled with the 7800/9800 Graphic Touchscreen Keypad or Virtual Keypad.

**WI-FI COMMUNICATION**

Add the optional 763 Wi-Fi Interface Module to XT panels for system communication over Wi-Fi.

**7800/9800 GRAPHIC KEYPAD**

Provides touchscreen control for all keypad functions. It has a slim profile in stylish gloss black or white finish with a 5-inch, full-color display.

**FALSE ALARM FEATURES**

Providing a way to reduce false alarms, both Cancel/Verify™ and the False Alarm Question prompt users to validate whether an alarm has occurred after entering their codes. In a Home/ Sleep/Away or All/Perimeter system, the user can either press Verify or Yes to manually confirm a valid burglar alarm, and an alarm is then sent to the monitoring center.

**KEYPAD SHORTCUT KEYS**

Keypad shortcut keys are provided to simplify operation and allow the user to more quickly arm, check in, monitor, exit or reset the system. One-button arming creates the simplest keypad available. Use the one-button shortcut keys for common functions.

**USER CODES**

Program up to 30 user codes with the XT30 and 99 codes with the XT50 panels. Assign a Standard or Master Authority level to control each user’s level of access to the system. Additionally, the XT50 provides scheduled and limited users.

**ZONE INACTIVITY**

With Zone Activity Hours, you can easily monitor a person living alone. If there is no activity at the premises within the programmed number of hours, the monitoring center receives an alert. It’s the perfect companion for customers looking after aging adults.

**ZONE AUDIT**

The Zone Audit feature allows programming the panel to send an alert when the sensor fails to trip within the specified number of days. This feature helps identify potential sensor problems, including sensors deactivated to bypass faults or blocked sensors.

**RETAIL APPLICATIONS**

Late to Open/Early to Close feature sends a message to the monitoring center if the facility isn’t opened on time or closes before the scheduled time. The Traffic Count sends a daily tally of trips for the specified zone.

**FULLY SUPERVISED**

You’re kept fully informed of system status. The unit sends full reporting messages including zones, areas and users, with all names and details included. Full supervision ensures that the cellular or network communication path is intact and functional.

**EASYconnect TECHNOLOGY**

EASYconnect enables the control panel to establish an outbound connection to SecureCom™ over Wi-Fi. This allows for an effortless installation of network panels without any customer router programming, providing extremely quick app connection times.

**EVENT MEMORY**

The XT30 logs up to 100 and the XT50 logs up to 200 user and system events that you can view at any time through a keypad User Menu option. The Display Events feature allows users to view stored events such as openings and closings, zone events, user code changes and supervisory events.
COMPATIBILITY REFERENCE SHEET

Keypads
7000 Series ThinLine Keypads
7000A Series Aquatite Keypads
7500 Series Icon Keypads
7800 Touchscreen Keypads
9000 Wireless Keypads
9800 Wireless Touchscreen Keypads

Expansion Modules
708 Bus Extender
710 Bus Splitter/Repeater
711 Single Zone Expansion
712-8 Eight-zone Expansion
714 Four-zone Class B Expansion
714-8 Eight-zone Class B Expansion
714-16 16-zone Class B Expansion
715 Four-zone Two-wire Smoke Expansion
715-8 Eight-zone Two-wire Smoke Expansion
715-16 16-zone Z-wire Smoke Expansion

Cellular
263EXT Cellular Extension Module
263LTE-V LTE Verizon
263LTE-A LTE AT&T
380-400 Replacement Level 400 SIM Card (AT&T)
381-12 12” SMA Coax Cable Extension
381-25 25” SMA Cable Extension
383 External Antenna
388-1 3 dB Fiberglass Antenna
388-2 2 dB Attack Enclosure Antenna
388-3 3 dB MEG Antenna

Intrusion Devices
DMP is compatible with most standard intrusion devices

Door Access
734 Access Control Module
08-0CB OP-8CB Motion Detector
Proximity Readers and Credentials
DMP ProxPatch™
1154 Access Control Module

Monitoring Center Receivers
SCS-IR Security Control Receiver
SCS-105 Single-Line DMP Serial 3 Receiver
Compatible with receivers that accept Standard CID, DMP Serial 3 or Network messaging
SCS-VR (Virtual Receiver) software—only solution that runs on a server for network IP and cellular communications

Dealer Management
Remote Link Programming Software Tech APP
Dealer Admin

DMP Wireless
1100D Receiver
1100DI In-line Receiver
1100DH High-Power Receiver
1100R Repeater
1100T Translator
1101 Universal Transmitter, Internal and External Contacts
1102 Universal Transmitter, External Contact
1103 Universal Transmitter, Internal and External Contact
1106 Universal Transmitter, Internal and External Contact
1107 Micro Window Transmitter
1108 Doorbell Module
1109 Four-zone Expander
1110 Temperature Sensor and Flood Detector
1111 Relay Output
1112 LED Annunciator
1117 Door Sounder
1119 PIR
1120 360 Ceiling Mount PIR
1121 Wall Mount Curtain PIR
1122 Wall Mount Wide Angle PIR
1123 Glassbreak Detector
1124 Recessed Contact
1125 Access Control Module
1126 Siren, 100 dB
1127 Remote Chime
1128 LED Emergency Light
1129 Bill Trap
1130 Wall Button
1131 Two-Botton Hold-Up Transmitter
1132 Two-Botton Belt Clip
1141 Hold-up Transmitter
1142 One-Button Key Fob
1144 Two-Button Key Fob
1144-1P One-Button Key Fob with ProxPatch
1144-2P Two-Button Key Fob with ProxPatch
1144-4P Four-Button Key Fob with ProxPatch
1144-D Dual-Button Key Fob
1148 Personal Pendant
1149 Four-Zone Input Module
1150 Eight-Zone Input Module
1151 Smoke Detector with Synchronized Sounder
1152 Smoke Detector with No Sounder
1153 Smoke Ring
1155 Smoke/CO/Low Temp Detector
1156 Heat Detector
1157 Carbon Monoxide Detector

Encrypted Wireless Models
1100DE Encrypted Receiver
1100DHE High-Power Encrypted Receiver
110E Universal Transmitter
110E Commercial Universal Transmitter
110E Universal Transmitter
115E Siren
114E Two-Button Hold-Up Transmitter
114E Key Fob

Z-Wave
14319 Z-Wave, Switch, Toggle On/Off
14322 Z-Wave, Dimmer, In Wall
139723 Z-Wave LED Light Bulb
19900-077 Z-Wave Door Deadbolt, Polished Brass
19900-078 Z-Wave Door Deadbolt, Satin Nickel
19900-079 Z-Wave Door Deadbolt, Venetian Bronze
19900-STAND Demo Deadbolt Desk Stand
Z-6002 Z-Wave Garage Door Controller
Z-5010T Z-Wave Thermostat
Z-PD300EMZ5-1 Z-Wave Smart Light Control Module with Dimmer

Z-Wave Smart Appliance Control Module

Other Wireless
7516 V-Plex Interface Module
7816 Ademco 32-point Expansion Module
7818 ITI 96-point Expansion Module
7828 Z-Wave Interface Module
7838 Wireless Translator

Accessories
300 Four-wire Harness
307 Clip-on Tamper Switch
307-5 Screw-on Tamper Switch
335 Intrusion Siren
339 Lighting Suppressor
399 Programming Harness
300-8000-4 Four-wire Replacement Harness
861 Power Distribution Module

End User Management
System Link™
VirtualKeypad.com
Virtual Keypad app

System Specifications
Primary Power:
16.5 VDC, 40 VA transformer
(Model 321)

Secondary Power:
12 VDC Battery

Outputs:
Auxiliary 500 mA at 12 VDC
Alarm 1.5 Amps at 12 VDC
Smoke 100 mA at 12 VDC
Annunciator(4) 50 mA each (switched ground)

Enclosures:
Material Cold-rolled steel
Model 340 (Gray) 12.5” W × 9.5” H × 2.75” D
Model 349 (Gray) 12.25” W × 11.75” H × 3.25” D
Model 349A (Gray Attack) 13.25” W × 11.3” H × 3.6” D

Certifications
California State Fire Marshal (CSFM)
ETL:
ANSI/SIA CP-01-2010 False Alarm Reduction
ANSI/UL 1023 Household Burglar
ANSI/UL 985 Household Fire Warning
ANSI/UL 1635 Digital Burglar
ANSI/UL 1610 Central Station Burglar

Manufacturers Information
Industry Canada ID: CCKPC0096
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FCC Part 68 Registration ID CCKAL00BXT50

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