











#### Z-Wave® Compatible

# One panel offers everything you want —

Network & Dialer on-board, and Add-On Cellular & Wi-Fi Communicatiors with optional on-board 900 MHz Z-Wave Receiver



This extremely powerful panel is highly customizable, giving you the flexibility to tailor the panel in a configuration that meets the needs of both you and your customer. You get many of the features and technology expected in a larger panel with all of the quality and innovation you expect from DMP.

- Choose your preferred configuration for onboard communications: Network and/or Dialer
- On-Board Wireless Receiver (XT50)
- Add technology later to expand capabilities, including wireless or cellular (CDMA, HSPA+, or Wi-Fi)
- XT30 supports 10 hard-wired on-board zones and 32 expansion zones — wireless (with 1100D Series) or hard-wired
- XT50 supports 10 hard-wired on-board zones, and up to 32 hard-wired zones. Up to 32 wireless expansion zones when using an external 1100 Series receiver. 48 wireless expansion zones when using the on-board wireless receiver.

### XT SERIES<sup>TM</sup> — BURGLARY/FIRE/DOOR ACCESS CONTROL PANELS SYSTEM FEATURES

- DMP Network, Cellular, and Wi-Fi Communications
- MyAccess™ Remote control via SMS messaging
- Virtual Keypad<sup>™</sup> App Compatible with Apple® and Android® smartphones and tablets.
- Late to Open/Early to Close and Traffic Count features for retail installations
- Door Access feature can be added with the 734 Wiegand module or DMP Thinline™, Aqualite™, or 7800 Series Graphic keypads with built-in proximity reader and relay. Codeless arming/ disarming with proximity reader
- Eight keypad addresses
- 30 (XT30) / 99 (XT50) 4-digit user codes with authority levels
- All/Perimeter, Home/Sleep/Away or six Area System
- One two-wire smoke detector zone
- · Arm only, ambush code, and temporary user code options
- Four on-board and eight wireless outputs for annunciation and control applications
- 16-character zone, user, and area names

- 100-event (XT30) or 200-event (XT50) memory
- Backward and forward compatibility with a variety of DMP products
- Supports DMP LCD keypads including the Thinline, Aqualite,
- Icon, and 9000 Series wireless keypads
- 500mA auxiliary output
- 100mA switched smoke detector
- Built-in English text programming from any LCD (liquid crystal display) keypad
- Open/Close schedules with Closing Check
- Attrition Detection<sup>™</sup> monitors system for arming activity
- · User Checkin allows you to monitor latchkey children
- Remote program/download with Remote Link™
- Programmable User Inactivity Monitor watches for on-site activity
- EASYconnect<sup>™</sup> connection for the Virtual Keypad<sup>™</sup> App when used with a network connection



#### **RECEIVER 1 & 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 second for trouble messages to alert only the proper responder.

#### **FLEXIBILITY WHEN ORDERING**

Factory-configurable options give you the freedom to order the panels to match your system and customer requirements with dialer and network connection options directly on-board. Knowing in advance what options you require saves time and money, helping make this the most affordable all-in-one security control panel available!

The XT Series<sup>™</sup> 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

As the industry's first all-in-one control panel, the XT Series enables you to program up to three different communication paths, including digital dialer, on-board 10/100 Ethernet, or cellular communication to a SCS-1R or SCS-VR Receiver. 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.

For added flexibility, the Receiver 1 & 2 Operation feature allows specific messages to be transmitted to one of two receivers, or both.

#### **MYACCESS: SMS MESSAGING**

DMP MyAccess lets users send commands

via text messages to their panel. Residential and smaller commercial users can now remotely control their systems, including the ability to arm or disarm their system, control outputs, retrieve system status, and perform other functions. Each command received by the panel is acknowledged back to the user via return SMS Message.

#### VIRTUAL KEYPAD™ APP

The DMP App 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 6 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

#### **MYVIRTUALKEYPAD.COM**

Users can access their security system via internet connection on a tablet or computer. Customers log into myvirtualkeypad.com with their login and system user code.

#### **263 SERIES CELLULAR ADD-ON**

Want to add Cellular later? Simply install the 263C or 263H Digital Cellular Communicator plug-on expansion card. There is no additional enclosure, power supply, battery, cabling, or conduit required.



#### 763 WI-FI ADD-ON

Want to add Wi-Fi? Simply install the 763 network communicator to the panel via J6.



#### **ON-BOARD WIRELESS**

The XT50 Control Panel offers an 1100 Series Wireless Receiver on-board, supporting



1100 Series Wireless devices. The 900MHz 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 1100D Series Wireless Receiver for up to 32 wireless zones on the XT30 and XT50, or up to 52 wireless zones with the on-board receiver on the XT50.

#### 7800/9800 GRAPHIC KEYPAD

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



Wired or Wireless Graphic Keypad

#### 9000 SERIES WIRELESS KEYPAD

The 9060 and 9063 Wireless Keypads are fully functioning, supervised keypads that provide installation flexibility. These full-feature keypads include four 2-button panic keys and an internal speaker. The backlit keypad is easy to read, and both the keypad and logo turn Red in alarm conditions, providing a visual alert. Both keypads have a 32-character display, and can be programmed with a 16-character home or business name. The 9063 keypad also includes a built-in proximity reader for codeless arming and disarming.



#### **FIELD PANEL UPDATES**

The Model 400 USB Flash Module allows you to easily field update firmware for panels that would otherwise require the use of a computer and a Model 399 Programming Harness.



#### **COMPATIBILITY**

Like all DMP products, the XT Series was designed to provide extensive backward and forward compatibility with DMP wired and wireless keypads, expansion modules, and software including Remote Link and System Link.

#### 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.

#### **FALSE ALARM FEATURES**

Providing end users with a way to reduce false alarms, both Cancel/Verify™ and the False Alarm Question features prompt end users to validate whether an alarm has occurred after entering their code. 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 Central Station.

#### **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 CHECKIN**

With User Checkin you can easily monitor latchkey children and know that they are safe at home, checked in by receiving an email/SMS message to your computer, PDA, or cell phone.

#### **USER CODES**

Program up to 30 user codes with the XT30, and 99 codes with the XT50 Series 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.

## 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.

#### **CROSS ZONING**

This powerful, false-alarm-reduction feature allows multiple zones to be cross-zoned and report alarms only when two or more zones fault within a programmable time of 4 to 250 seconds. Should just one zone trip, only a zone fault report is sent to the Central Station.

#### **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.

#### **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 to only 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 50mA maximum. Add the Model 860 Relay Output module to provide four Form C relay contacts.

#### **ZONE INACTIVITY**

With Zone Inactivity, you can easily monitor a person living alone. If there is no activity at the premises within the programmed number of hours, the system transmits an email/SMS message to your computer, PDA, and/or cell phone. The Central Station also 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.

#### **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.

#### **DOOR ACCESS FEATURE**

Door Access can be added to any XT Series system by using a 734 Wiegand module or DMP keypad containing an on-board proximity reader and relay. These allow users to simply present their proximity credentials to the keypad to gain access to a protected area and provide system door access, arming, and disarming using proximity devices.

#### FOR RETAIL INSTALLATIONS

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

With the Receiver 1 & 2 operation, Auxiliary 1 & 2 Zone messages can be sent to a specific receiver, enabling retail clients to alert a specific guard station of potential shoplifting in a certain area or other type of notifications.

#### KEYPADS

7000	Series Thinline Keypads
7000A	Series Aqualite Keypads
7300	Series Icon Keypads
7800	Touchscreen Keypads
9000	Wireless Keypads
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9800 Wireless Touchscreen Keypads

#### **EXPANSION MODULES**

7	'08	Bus Extender
7	10	Bus Splitter/Repeater
7	'11	Single Zone Exp ansion
7	12-8	8-zone Expansion
7	'14	4-zone Class B Expansion
7	14-8	8-zone Class B Expansion
7	14-16	16-zone Class B Expansion
7	'15	4-zone 2-wire smoke Expansion
7	15-8	8-zone 2-wire smoke Expansion
7	15-16	16-zone 2-wire smoke Expansion

#### CELLULAR

263C	CDMA Cellular Communicator (Verizon)
263H	HSPA+ Cellular Communicator (AT&T, T-Mobile)
380-400	Replacement Level 400 SIM Card
381-12	12' SMA Coax Cable Extension
381-25	25' SMA Coax Cable Extension
383	Rubber Duck Antenna
387-1	3dB Fiberglass Antenna
387-2	2dB Attack Enclosure Antenna
387-3	3dB MEG Antenna

#### **NETWORK**

Wi-Fi Interface Module 763

#### **INTRUSION DETECTORS**

Sentrol® Contacts and Sensors Optex PIRs **Potter Contacts and Sensors** Tane Contacts and Water Sensors Virtually any other Intrusion Detectors

#### **DOOR ACCESS**

734	Wiegand Interface Modul
OP-08CB	REX Motion Detector
PB-2	Request-to-Exit Button
Proximity Readers and Credentials	
DMP ProxPatch	

#### **CENTRAL STATION RECEIVERS**

#### SCS-1R 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.

#### COMPUTER SOFTWARE

Remote Link Programming Software System Link End-User Management Software

Link Server Application

#### **DMP WIRELESS**

1116

1117

1100DI	In-line Receiver
1100DH	High Power Receiver
1100R	Repeater
1101	Universal Transmitter,
	Internal and External Contacts
1102	Universal Transmitter,
	External Contact
1103	Universal Transmitter,
	External Contact
1106	Universal Transmitter,
	Internal and External Contact
1107	Micro Window Transmitter
1114	Four-Zone Expander

Door Sounder 1119 Pet Immune PIR Motion Detector 1121

Relay Output

LED Annunciator

#### DMP WIRELESS CONT.

1125

1120	I III PIOLIOII DELECTOI
1126C	Ceiling Mount Curtain PIR
1126R	360 Ceiling Mount PIR
1127C	Wall Mount Curtain PIR
1127W	Wall Mount Wide Angle PIR
1129	Glassbreak Detector
1131	Recessed Contact
1135	Siren, 100dB
1135dB	Siren, 110dB
1139	Bill Trap
1141	Wireless Wall Button
1142	Two-Button Hold-up Transmitter
1142BC	Two-Button Belt Clip Hold-up
	Transmitter
1144-1	One-Button Key Fob
1144-2	Two-Button Key Fob
1144-4	Four-Button Key Fob
1144-D	Dual-Button Key Fob
1148	Personal Pendant
1161	Residential Smoke Detector
1162	Residential Smoke/Heat Detector

PIR Motion Detector

1183-135F Heat Detector 1183-135R **Heat Detector** 

1184 Carbon Monoxide Detector

#### **OTHER WIRELESS**

738A	Ademco 32-point Expansion Module
738I	ITI 96-point Expansion Module
7397	7-Waye Interface Module

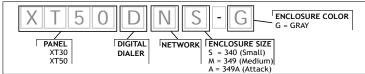
#### **ACCESSORIES**

300	Four-wire Harness
307	Clip-On Tamper Switch
307-S	Screw-On Tamper Switch
335	Intrusion Siren
370	Lightning Suppressor
399	Programming Harness
400	USB Flash Module
861	Power Distribution Module

#### MOBILE APPLICATIONS

Virtual Keypad™ App MyAccess™ MyVirtualKeypad.com

#### ORDERING INFORMATION



#### SYSTEM SPECIFICATIONS

**Primary Power** 16.5 VAC, 40 VA transformer (Model 321) Secondary Power 12 VDC Battery

Outputs

Auxiliary 500mA at 12 VDC 1.5 Amps at 12 VDC Alarm Smoke 100mA at 12 VDC

Annunciator (4) 50mA each (switched ground)

Enclosures:

Material Cold-rolled steel Model 340 (Gray) 12.5" W x 9.5" H x 2.75" D Model 349 (Gray) 12.25" W x 11.75" H x 3.125" D Model 349A (Gray Attack) 13.25" W x 11.3" H x 3.6" D

#### CERTIFICATIONS

California State Fire Marshal (CSFM)

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

FCC Part 15 ID: CCKPC0096

FCC Part 68 Registration ID CCKAL00BXT50 Industry Canada ID: 5251A-PC0096

Refer to the XT Series Installation Guide, Programming Guide and specific compliance listings for installation and programming requirements necessary to meet a particular approval.

For additional information, access www.dmp.com and select Compliance.

