



One panel offers everything you want built-in — Two-way Wireless Receiver, along with Network, Cellular, and Dialer Communications

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 communications: Network, Cellular, and/or Dialer, all on-board
- On-Board Wireless Receiver
- Add technology later to expand capabilities, including wireless or cellular (GPRS) communications
- XT30 model supports 10 on-board and 32 additional wired or wireless zones
- XT50 model supports 10 on-board plus 32 wired or 48 wireless zones for up to 58 total zones
- On-board network or cellular communications allows for Email/SMS messages

XT SERIES™ — BURGLARY/FIRE/DOOR ACCESS CONTROL PANELS

SYSTEM FEATURES

- DMP Network and Cellular Communications
- Email or SMS messages to three destinations
- Remote system control via SMS text message
- 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™ and Aqualite™ keypads with built-in proximity reader and relay. Codeless arming/disarming with proximity reader
- Eight keypad addresses
- 30 (XT30) / 99 (XT50) user codes with authority levels
- All/Perimeter, Home/Sleep/Away or six Area System
- Bell-circuit monitor
- 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, Clear Touch™, and Icon keypads
- 500mA auxiliary output
- 100mA switched smoke detector
- Built-in English text programming from any LCD keypad
- Selectable automatic arming and disarming
- Remote arm and disarm from any telephone using Phone Access™
- Open/Close schedules with Closing Check
- Attrition Detection™ 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



FLEXIBILITY WHEN ORDERING

Factory-configurable options give you the freedom to order the panels to match your system and customer requirements with dialer, network, and cellular 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™ 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 GPRS cellular communication to a SCS-1R 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.

ON-BOARD GPRS COMMUNICATION

The on-board GPRS interface provides a dependable cellular communication link that can be configured as the primary path or wireless backup. Even if dial-up phone lines are cut or the hardwire network becomes unavailable, the cellular communication path remains intact. The interface works on digital cellular GSM/GPRS data networks over a variety of carriers in the USA and Canada. Easily change providers at any time to take advantage of better rates or plans, a DMP exclusive. XT Series panels and 263G Cellular modems supplied with standard Level 200 SecureCom Model 380-200 SIM card.

DATA OVERAGE

Data overage suppression in the XT Series provides a safeguard against unexpected cellular overage charges. Only a certain volume of alarm messages per hour are sent via the cellular path. This feature is a DMP exclusive!

TEXT COMMANDS VIA CELL PHONE

Cellular communications on the XT Series features the ability for users to send commands via text messages to the panel. This feature enables residential and smaller commercial users to remotely control their systems. Users can 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.

EMAIL/SMS MESSAGES

On-board network or cellular communications allows the panel to notify end users of alarms, troubles, arming/disarming events via Email or GPRS/SMS messaging directly to your customers cell phone or email account. Up to three email addresses (up to 48 characters each) or cellphone numbers can be configured via Remote Link™ or from the keypad. This option can be enabled in panel programming providing an excellent opportunity for additional recurring revenue.

The transmitted messages are:

- Zone Alarms by Zone Name
- Zone Troubles by Zone Name
- Zone Bypass by User
- Arming (Closings) by User
- Disarming (Openings) by User
- Late to Close
- AC Power Trouble and Restoral
- System Low Battery and Restoral
- Ambush
- Abort, Cancel, and Alarm Verified by User
- Check-in by User
- User Inactivity

Note: Level 400 SecureCom (Model 380-400 SIM card) or other full GPRS service is required to send messages via the XT Series panel or 263G Cellular modems.

263G CELLULAR ADD-ON

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



ON-BOARD WIRELESS

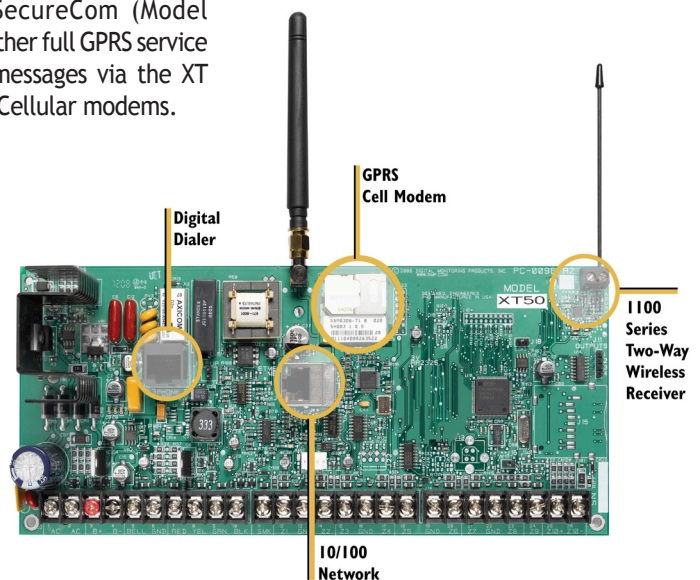
The XT50 Control Panel offers an 1100 Series Wireless Receiver on-board, supporting 1100 Series Wireless devices. The 900MHz frequency-hopping spread-spectrum 1100 Series wireless features two-way communication for superior operation, supervision, and battery life. Two-way communication minimizes repetitive 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 DMP Wireless 1100D Series Receiver (1100D, 1100DI, 1100DH) to the XT30 for up to 32 wireless transmitters and to the XT50 for up to 48 wireless transmitters.

The XT50 Series panel can use an 1100 Series Wireless Receiver located on the keypad bus. With this option in place, the wireless zones can operate either via the keypad bus or from the built-in receiver on the panel.



COMPATIBILITY

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

SIMPLE ARMING

XT Series panels provide multiple arming configurations: Area arming with four 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.

CANCEL/VERIFY™

In a Home/Sleep/Away or All/Perimeter system, CANCEL a burglary alarm or VERIFY that a valid burglary alarm has occurred. Selecting VERIFY automatically verifies the alarm and an alarm verification message is 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, or use the ATM style menu for advanced functions, whichever method meets the user's needs or level of expertise with the system.

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 XT Series panels log 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.

REMOTE PROGRAMMING

Remotely program XT Series panels using DMP Remote Link or System Link programming software via phone, network, or cellular communications. Upload panel programming, make the necessary programming changes, and then download the revised programming into the panel. Expand Remote Link or System Link functionality with Advance Reporting, Alarm Monitoring, or Command Center packages.

DOOR ACCESS FEATURE

Door Access can be added to any XT Series system by using a 734 Wiegand module or DMP Thinline or Aqualite 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 control, 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.



KEYPADS

7000	Series Thinline Keypads
7000A	Series Aqualite Keypads
7300	Series Icon Keypads
7760	Clear Touch Keypad
690/790	Series Security Command
ePAD™	Virtual Keypad

EXPANSION MODULES

708	Bus Extender
710	Bus Splitter/Repeater
711	Single Zone Expansion
712-8	8-zone Expansion
714	4-zone Class B Expansion
714-8	8-zone Class B Expansion
714-16	16-zone Class B Expansion
715	4-zone 2-wire smoke Expansion
715-8	8-zone 2-wire smoke Expansion
715-16	16-zone 2-wire smoke Expansion

CELLULAR

263G	Digital Cellular Communicator
263G NOSIM	Digital Cellular Communicator without SIM Card
380-200	Replacement Level 200 SIM Card
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
386	Outdoor Antenna Mounting Bracket

AUXILIARY MODULES

860	Relay Output Module
866	Style W Notification Circuit Module

PULL STATIONS

850	Series Pull Stations.
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SMOKE/HEAT DETECTORS

521B/BXT	Addressable Smoke, CleanMe
SLR-835B	Conventional Smoke
SLR-835BH	Conventional Smoke/Heat
NS6-100W	Detector Base
SLR-835	Photoelectric Smoke
SLR-835H	Photoelectric Smoke/Heat

TRANSFORMERS

320	Wire-in 40 VA
321	Plug-in 40 VA

POWER SUPPLIES

502-12	2 Amps @ 12 VDC
505-12	5 Amps @ 12 VDC
505-12L	5 Amps @ 12 VDC
505-12A	5 Amps @ 12 VDC

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 Module
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 Central Station Receivers that accept Standard CID, DMP Serial 3 or Network messaging.

COMPUTER SOFTWARE

Remote Link Programming Software
System Link End-User Management Software
Link Server Application

DMP WIRELESS

1100D	Receiver
1100DI	In-line Receiver
1100DH	High Power Receiver
1100R	Repeater
1101	Universal Transmitter, Internal and External Contacts
1102	Universal Transmitter, External Contact
1114	Four-Zone Expander
1116	Relay Output
1117	LED Annunciator
1121	Pet Immune PIR Motion Detector
1125	PIR Motion Detector
1126C	Ceiling Mount Curtain PIR
1126R	360 Ceiling Mount PIR
1126W	Wide Angle Ceiling Mount PIR
1129	Glassbreak Detector
1131	Recessed Contact
1139	Bill Trap
1142	Two-Button Hold-up Transmitter
1142BC	Two-Button Belt Clip Hold-up Transmitter
1145	Four-Button Key Fob
1146	Two-Button Key Fob
1147	One-Button Key Fob
1161	Residential Smoke Detector
1162	Residential Smoke/Heat Detector

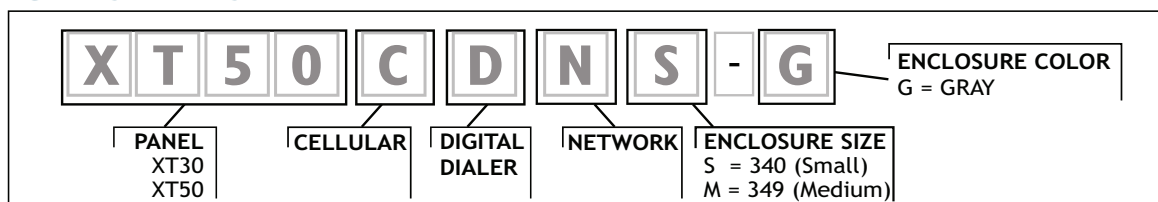
OTHER WIRELESS

738A	Ademco 32-point Expansion Module
738I	ITI 96-point Expansion 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
861	Power Distribution Module

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
Alarm	1.5 Amps at 12 VDC
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

LISTINGS AND APPROVALS

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

California State Fire Marshal (CSFM)

ETL:	ANSI/SIA CP-01-2000 False Alarm Reduction
	ANSI/UL 1023 Household Burglar
	ANSI/UL 985 Household Fire Warning
	ANSI/UL 1635 Digital Burglar

FCC Part 15 ID: CCKPC0096

FCC Part 68 Registration ID CCKAL00BXT50

Industry Canada ID: 5251A-PC0096

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



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