SPEC SHEET



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 20 additional wired or wireless zones
- XT50 model supports 10 on-board plus 20 wired or 40 wireless zones for up to 50 total zones
- On-board network or cellular communications allows for Email/SMS messages

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

SYSTEM FEATURES

- Network, Cellular, DMP SDLC, and CID Communication formats
- Email/SMS messaging for up to three email addresses or cellphone numbers.
- 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
- Five keypad addresses
- 30 (XT30) / 99 (XT50) user codes with authority levels
- All/Perimeter, Home/Sleep/Away or four 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
- Remote program/download with Remote Link™
- User Checkin allows you to monitor latchkey children
- 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 dialup 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.

EMAIL/SMS MESSAGES

The 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 from the panel to your customers cell phone or email account. Up to three email addresses 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 required to send messages via the XT Series panel or 263G Cellular modems.

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. Ihis feature

263G CELLULAR ADD-ON

Want to add Cellular later? Simply install the Digital Cellular Communicator plugon expansion card. There is no additional



batterv, cabling, or conduit required.

ON-BOARD WIRELESS

The XT50 Control Panel offers an 1100 Series Wireless Receiver on-board, supporting 1100 Series Wireless devices. Way The 900MHz frequency-

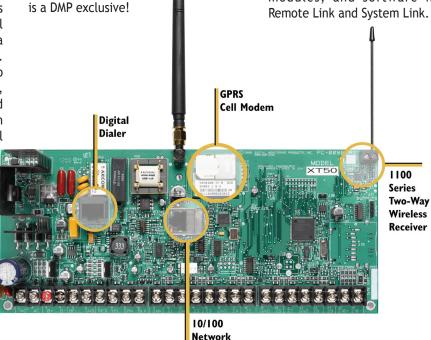
hopping spread-spectrum 1100 Series wireless features two-way communication for superior operation, supervision, and battery life. Two-way communication minimizes repetitive signaling and helps to quickly identify missing transmitters. Simple keypad access can be used to verify that wireless device zones 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 20 wireless transmitters.

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



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.



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 programming software via phone, or network 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.

THINLINE™ AND AQUALITE™ KEYPADS

Stylish and sleek 7000 Series keypads provide 2-button panic keys, AC power and Armed LEDs, 32-character display, plus backlit logo and keyboard with shortcut keys. Aqualite Series offers a brilliant Aqua-colored LCD display and backlighting.

THINLINE ICON KEYPADS

Thinline Icon keypads offer intuitive symbols, 2-button panic keys, backlit logo, and keyboard plus shortcut keys for common arming functions. The optional integrated proximity reader provides convenient code-free system operation and codeless arming/disarming.

7760 CLEAR TOUCH™ KEYPAD

An attractive new user interface featuring a glass touchscreen instead of traditional keys. Available in White, Black, or Platinum, the 7760 Clear Touch adds elegance and style to any installation.





KEYPADS

700

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

Ruc Extender

EXPANSION MODULES

/08	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

386

263G	Digital Cellular Communicator
380	SecureCom Wireless Replacement
	SIM Card
204 42	12' CMA Cook Coble Extension

381-12	12' SMA	Coax	Cable	Extension
381-25	25' SMA	Coax	Cable	Extension

JU 1 2J	23 SIMA COUN CUDIC EXCENS
383	Rubber Duck Antenna

384	Magnetic Mount Antenna, 9' cable
385	Low Profile Smartdisc Antenna

(requires coax extension)
Outdoor Antenna Mounting Bracket

AUXILIARY MODULES

860 Relay Output Module

866 Style W Notification Circuit Module

PULL STATIONS

850 Series Pull Stations

SMOKE/HEAT DETECTORS

SLR-835B	Conventional Smoke
SLR-835BH	Conventional Smoke/Heat
NS6-100W	Detector Base
SLR-835	Photoelectric Smoke
SLR-835H	Photoelectric Smoke/Heat

521B/BXT Addressable Smoke, CleanMe

TRANSFORMERS

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

POWER SUPPLIES

502-12	2 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	Wireless Receiver
1100DI	Wireless In-line Receiver
1100DH	Wireless High Power Receiver
1101	Universal Transmitter,
	Internal and External Contacts
1102	Universal Transmitter,
	Fortament Contract

External Contact
1114 Wireless Four-Zone Expander

1116 Wireless Relay Output1117 Wireless LED Annunciator

1121 Pet Immune PIR Motion Detector

1125 PIR Motion Detector1129 Glassbreak Detector1131 Wireless 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 Fob1147 One-Button Key Fob

1161 Residential Smoke Detector

1162 Residential Smoke/Heat Detector

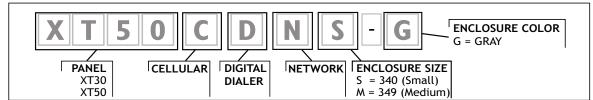
OTHER WIRELESS

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
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 Installat

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-01-2007 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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