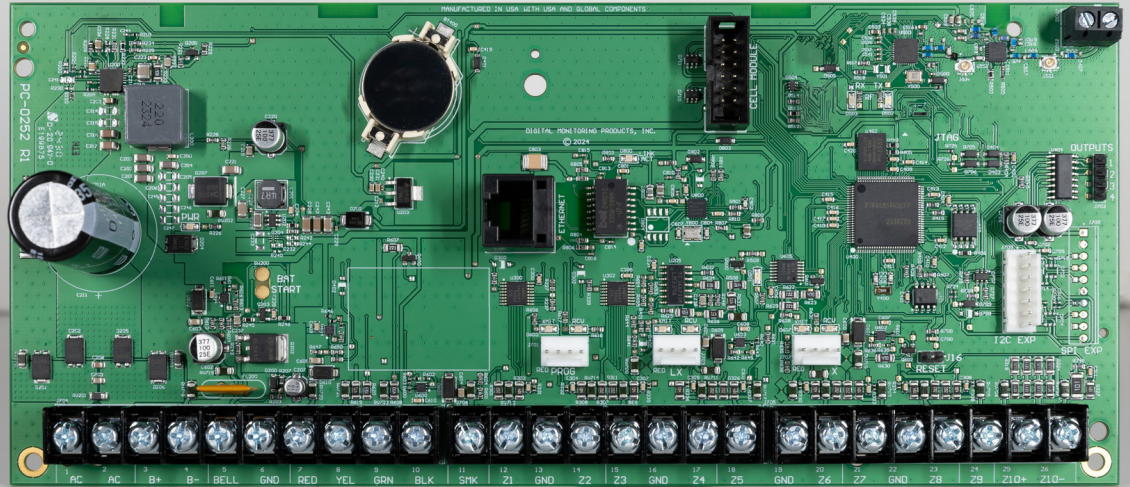




XT75 Panel



Benefits

- ▶ Tightly integrates intrusion, access control and AlarmVision® to meet nearly any security application
- ▶ Compatible with AlarmVision products, giving the ability to monitor real events in real time with a real response. Installing XV Gateways with AlarmVision turns cameras into intelligent motion detectors, significantly reducing costly false alarms
- ▶ Offers robust access control that's simple to use, similar to X1 programming
- ▶ Encrypted communications to Dealer Admin

Features

- ▶ 2 Amp auxiliary output
- ▶ All/Perimeter, Home Sleep/Away or Area system
- ▶ Virtual Keypad™ app compatible with Apple® and Android™ smartphones and tablets
- ▶ Codeless arming/disarming with proximity reader
- ▶ Arm Only, Ambush Code and Temporary User Code options
- ▶ Four onboard and 45 wireless outputs for annunciation and control applications
- ▶ Supports up to eight DMP keypads including wired and wireless, LCD or touchscreen keypads
- ▶ Open/Close schedules with Closing Check
- ▶ Remote program/download on Dealer Admin™
- ▶ 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
- ▶ Multiple configuration options for communication paths: Network, LTE cell or Wi-Fi
- ▶ Capacity for up to 142 zones that can be a combination of hardwired, wireless and onboard zones

COMMUNICATION

CELLULAR COMMUNICATION

263 Series™ cellular communicators can be used as the primary path, providing installation flexibility where no landlines are available. They can be used as a standalone communicator without the need for a backup. When used as the backup path, 263 Series communicators provide the security of a communication link that continues to function, even when landlines are cut or compromised. This interface works over a variety of carriers in the USA and Canada.

ENCRYPTION

The XT75 provides encrypted data transmission to Dealer Admin. This is ideal for secure environments where encrypted data is required. Using 128-bit AES ensures secure data transmission by using a unique alphanumeric passphrase.

FOUR COMMUNICATION PATHS

Create, configure and manage up to four communication paths between the panel and monitoring center. Each path has its own panel communication programming parameters and can be identified as either primary or backup. This enables installers to configure a reliable communication link, offering greater confidence that the panel will always be connected.

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.

INSTALLATION & PROGRAMMING

ONBOARD WIRELESS

The XT75 has a built-in, high powered and encrypted wireless receiver, with a 1.5 mile open air range. 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.

SIMPLE ARMING

XT75 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.

EIGHT INDEPENDENT ACCESS CONTROL DOORS

The XT75 has robust access control capabilities that are simple to program and simple to use. Any access control reader with an OSDP or Wiegand output can be connected to the XT75 Series panel. Attached card reader controls up to eight different doors. The XT75 system can restrict access by schedule, arming level or other criteria. The specific reason for access denial can be displayed on the keypad, stored in events, sent to the monitoring center and DMP Advanced Reporting.

GROUPS

From the Virtual Keypad app or browser, system managers can create up to 10 groups to allow access based on specific doors, users and schedules, each with defined capabilities. For temporary users, the system manager can specify the date when the rights will begin and expire.

System managers also have the flexibility to control which groups can trigger a lockdown.

OUTPUTS

Four onboard 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.

EOL OPTIONS

Eliminate wasted time tracking down end of line resistors. The XT75 facilitates quick takeovers by auto-sensing the EOL value on zones 1-9 with a range of 1k-10k. No additional programming required.

USER CODES

In Home/Sleep/Away or All/Perimeter programming, you can assign a Standard or Master Authority level to control each user's level of access to the system. When programming Areas, you can assign users to Groups for greater flexibility in controlling their level of access. User codes, zones and area names can have up to 32 characters.

END USER BENEFITS

ALARMVISION SUPPORT

The XT75 is compatible with AlarmVision technology — the only video solution that enables direct communication between camera and intrusion panel.

XV Gateways with AlarmVision turn existing cameras into intelligent motion detectors that trigger actions and alarms—just like an intrusion sensor would.

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.

FALSE ALARM FEATURES

The False Alarm Question prompts users to validate whether an alarm has occurred after entering their codes. In a Home/Sleep/Away or All/ Perimeter system, the user can 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.

AUDIT REPORTING

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.

INACTIVE USER AUDIT

Inactive User Code auditing provides notification of user codes not used over a programmable period of time; for example, employees or service providers who haven't used their PIN code during a defined period of time. This notification promotes the purging of user rights as a result of employee termination or service provider changes. This option is found in the user code programming.

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, or when an absence of zone testing has been identified. This feature helps identify potential sensor problems, including sensors deactivated to bypass faults or blocked sensors.

Model Comparison

	XT30	XT50	XT75
KEY FEATURES			
Supports AlarmVision			✓
INTRUSION			
Devices	8	8	8
Hardwired Zones	42	42	92
Areas	6	6	6
Wireless Zones	32	48	100
Wireless Repeaters	8	8	8
Wireless Fobs	8	8	50
Users	30	99	200
Event Log	100	200	1,200
ACCESS CONTROL			
Doors of Access	8	8	8
Schedules	1	1	10
Wiegand Support	Yes	Yes	Yes
OSDP Support	Yes	Yes	Yes
COMMUNICATION			
Wi-Fi	Yes	Yes	Yes
Network	Yes	Yes	Yes
Cellular	Yes	Yes	Yes
Phone Line Dialer	Yes	Yes	No
Direct to Monitoring Center Communication	Yes	Yes	Yes
FEATURES			
Virtual Keypad (End-User App) Support	Yes	Yes	Yes
Free Network Communication	Yes	Yes	Yes
Manufactured In	United States of America	United States of America	United States of America
Built-in Wireless Receiver	No	Yes - 1,200 feet	Yes - 1.5 miles

Keypads

7000	Series Thinline Keypads
7000A	Series Aqualite Keypads
7800	5-Inch Touchscreen Keypads
8860	7-Inch Touchscreen Keypads
9000	Wireless Keypads
9800	Wireless Touchscreen Keypads

Expansion Modules

708	Bus Extender
710	Bus Splitter/Repeater
711	Single Zone Expansion
711S	Zone Expansion Module
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 Two-wire Smoke Expansion

Cellular

263EXT	Cellular Extension Module
263LTE-V	LTE Verizon
263LTE-A	LTE AT&T
263LTE-FN	LTE FirstNet Ready
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

Access Control

352M-G	Extra Large Enclosure with Mounting Plate
352PM-G	Extra Large Enclosure with Transformers and Mounting Plate
734	Access Control Module
734N	Network Access Control Module
734N-POE	Network Access Control Module
1134	Wireless Access Control Module

OP-08CB	REX Motion Detector Proximity Readers and Credentials DMP ProxPatch™
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DMP Wireless

1100R	Repeater
1100T	Translator
1100TF	Translator with 24-hour Standby Battery
1100XH	High-Power Receiver
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
1114	Four-zone Expander
1115	Temperature Sensor and Flood Detector
1116	Relay Output
1117	LED Annunciator
1119	Door Sounder
1122	PIR
1126R	360 Ceiling Mount PIR
1127C	Wall Mount Curtain PIR
1127W	Wall Mount Wide Angle PIR
1128	Glassbreak Detector
1132	Recessed Contact
1134	Access Control Module
1135	Siren, 100 dB
1136	Remote Chime
1139	Bill Trap
1141	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
1144-1P	One-Button Key Fob with ProxPatch
1144-D	Dual-Button Key Fob
1148	Personal Pendant
1154	Four-Zone Input Module

1158	Eight-Zone Input Module
1164	Smoke Detector with Synchronized Sounder
1164NS	Smoke Detector with No Sounder
1166	Smoke Ring
1168	Smoke/CO/Low Temp Detector
1183-135F	Heat Detector
1183-135R	Heat Detector
1184	Carbon Monoxide Detector

Encrypted Wireless Models

1100XE	High-Power Encrypted Receiver
1100RE	Wireless Repeater
1101	Universal Transmitter
1102	Universal Transmitter
1103	Commercial Universal Transmitter
1106	Universal Transmitter
1135E	Siren
1142	Two-Button Hold Up Transmitter
1144	Key Fob
1144-D	Dual-Button Key Fob

Other Wireless

738A	Ademco 32-point Expansion Module
738I	ITI 96-point Expansion Module
738Z+	Z-Wave Interface Module

Accessories

300	Four-wire Harness
307	Clip-on Tamper Switch
307-S	Screw-on Tamper Switch
327	50VA Plug-in Transformer
335	Intrusion Siren
370	Lightning Suppressor
399	Programming Harness
861	Power Distribution Module

XT75 System Specifications

Primary Power:

16.5VAC, 50VA transformer

Outputs:

Alarm 1 Amp at 12 VDC

Enclosures:

Material	Cold-rolled steel
Model 340	12.5" W × 9.5" H × 2.75" D
Model 341	13.25" W × 7" H × 3.5" D
Model 349	12.25" W × 11.75" H × 3.125" D
Model 349A	13.25" W × 11.3" H × 3.6" D

Certifications

ETL:

ANSI/UL 1023
ANSI/UL 985
ANSI/UL 2610

CSFM 7167-1157:0507

FCC Part 15 ID CCKPC0252

Industry Canada ID: 5251A-PC0252

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

For additional information, go to DMP.com/Compliance.

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