



# 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 eight 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

#### **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.

# COMMUNICATION FLEXIBILITY IN PROGRAMMING

The XT75 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.

#### 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.

# **ONBOARD WIRELESS**

The XT75 has a built-in, high powered and encrypted wireless receiver. 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.

### **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**

#### 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 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 autosensing 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. This feature helps identify potential sensor problems, including sensors deactivated to bypass faults or blocked sensors.

<b>Model Compariso</b>	хтзо	хт50	XT75
KEY FEATURES			
Supports AlarmVision			<b>/</b>
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	1,000
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

# XT75 Panel

# **Compatibility & Certifications**

# **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

263LTE-V	Cellular Extension Module LTE Verizon LTE AT&T
263LTE-F	N 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**

Access Control		1142BC	Two-Button Belt Clip
352M-G	Extra Large Enclosure		Hold-up Transmitter
	with Mounting Plate	1144-1	One-Button Key Fob
352PM-G	Extra Large Enclosure with	1144-2	Two-Button Key Fob
	Transformers and Mounting	1144-4	Four-Button Key Fob
	Plate	1144-1P	One-Button Key Fob with
734	Access Control Module		ProxPatch
734N	Network Access Control Module	1144-D	Dual-Button Key Fob
734N-P0E	Network Access Control Module	1148	Personal Pendant
1134	Wireless Access Control Module	1154	Four-Zone Input Module

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

Universal Transmitter,

Universal Transmitter, External Contact

Universal Transmitter,

Universal Transmitter.

Doorbell Module

Four-zone Expander

Temperature Sensor

and Flood Detector

Relay Output

Door Sounder

PIR

LED Annunciator

360 Ceiling Mount PIR

Wall Mount Curtain PIR

Glassbreak Detector

Access Control Module

Two-Button Hold-up Transmitter

Recessed Contact

Siren, 100 dB

Bill Trap

Wall Button

Remote Chime

Wall Mount Wide Angle PIR

Internal and External Contacts

Internal and External Contact

Internal and External Contact

Micro Window Transmitter

#### DM

1101

1102

1103

1106

1107

1108

1114

1115

1116

1117

1119

1122

1126R

11270

1127W

1128

1132

1134

1135

1136

1139

1141

1142

DMP Wireless		1166	Smoke Ring
Divir	Wilciess	1168	Smoke/CO/Low Temp Detector
1100R	Repeater	1183-135F	Heat Detector
1100T	Translator	1183-135R	Heat Detector
1100TF	Translator with 24-hour	1184	Carbon Monoxide Detector
	Standby Battery	110 1	carbon nonoxide Detector
1100XH	High-Power Receiver	_	

1158 1164

1164NS

# **Encrypted Wireless Models**

Eight-Zone Input Module

Smoke Detector with No Sounder

Smoke Detector with

Sychronized Sounder

1100XHE	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-Rutton Key Fob

### **Other Wireless**

738A	Ademco 32-point	
	Expansion Module	
7381	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**

1 Amp at 12 VDC

# **Primary Power:**

16.5VAC, 50VA transformer

# Outputs: Alarm

Enclosures:

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

# Certifications

Cert	IIIC
ETL:	
ANSI/U	L 1023
ANSI/U	L 985
ansi/u	L 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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