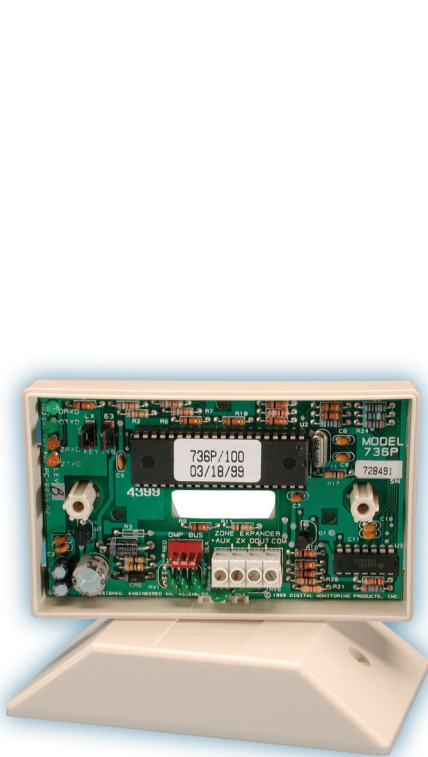




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# SPEC SHEET

## Use existing equipment on DMP Panels



Upgrading to a DMP Command Processor™ panel has never been easier!

Use existing Radionics™ modules with the 736P Radionics™ Popit™ Interface Module :

- Popit
- Popex
- OctoPOPIT

Use the 738A Ademco™ Interface Module to incorporate up to 16 zones of Ademco series 5800 wireless devices.

## 736P RADIONICS™ POPIT INTERFACE MODULE & 738A ADEMCO™ INTERFACE MODULE

### FEATURES

- Quick and easy installation
- Includes lightning and transient protection
- Modules operate on panel auxiliary power
- 4-wire connection to a Keypad bus or LX-Bus™
- Attractive high-strength plastic housing allows mounting on walls, electrical boxes, or inside metal enclosures

### 736P FEATURES

- Compatible with Radionics™ POPEX™ and OctoPOPIT™ zone expanders
- Supports up to 32 zones on the Keypad data bus or up to 100 zones on the LX-Bus™
- Works with all versions of existing Radionics™ POPIT™ modules
- Four LEDs to indicate bus communication

### 738A FEATURES

- Compatible with Ademco 5881 series wireless receivers
- Compatible with Ademco 5800™ bi-directional transmitter
- Supports up to 32 supervised zones of Ademco wireless applications
- Supports push-button arming/disarming transmitters
- Supports fire and burglary transmitters
- Combine hardwire and wireless points on one system
- Learn Mode™ for transmitter ID number and contacts
- 4-wire connection to a DMP keypad for programming
- Automatic checking for duplicate transmitter ID
- Zone test for marginal signal areas
- Fully supervised wireless receiver



Digital Monitoring Products

# INTERFACE MODULES

## INSTALLATION

The 736P and 738A ship in a decorative, high-impact plastic housing that can mount directly to wall, backboards, or other flat surface. The modules can also be mounted in a medium (Model 349) or a large (Model 350 or 350A) enclosure using the standard 3-hole configuration. The modules also mount into the 352X enclosure.

## 736P DESCRIPTION

The Model 736P Radionics™ POPIT Interface Module allows you to interface a Radionics™ POPIT System with a DMP Command Processor™ panel, while maintaining the existing Radionics™ wiring: No need to pull wire!

## SIMPLE 4-WIRE CONNECTION

The 736P connects to either the DMP Keypad bus or LX-Bus™. The 736P supports up to 32 zones on the Keypad bus and up to 100 zones on the LX-Bus using an LX-Bus Interface Card or the on-board LX-Bus connection on XR500 Series or XR100 Series panels.

## RADIONICS™ MODULES SUPPORTED BY 736P

- D8125 POPEX Zone Expander
- D8128A OctoPOPIT for 63-point bus
- D8128C OctoPOPIT for 63- or 119-point bus

## 738A DESCRIPTION

The 738A Ademco Wireless Expansion Module allows you to interface Ademco 5881 wireless receivers with the DMP Command Processor™ panels. This module provides 32 supervised, programmable zones of Ademco wireless burglary and fire transmitters.

## SIMPLIFIED PROGRAMMING

738A programming automatically learns the Ademco wireless transmitter identification and contact inputs, thus minimizing programming time and data entry errors. Whether initially installing wireless detection or adding it later, simple keypad programming allows you to enter individual characteristics to define each wireless transmitter.

## CHOICE OF WIRELESS RECEIVERS AND DETECTORS

Dealers can choose from a variety of Ademco detectors that interface with the 738A to meet the requirements of their wireless installations. Up to 32 wireless zones are available through the 738A. The 738A can deliver all 32 zones to a DMP panel regardless of the number of points assigned by the Ademco wireless receiver model number. For example, a Model 5881ENL 8-Point receiver delivers 32 wireless zones to the 738A.

## WIRELESS ADEMCO RECEIVERS SUPPORTED BY 738A

- 5881ENL
- 5881ENM
- 5881ENH

## WIRELESS ADEMCO DETECTORS SUPPORTED BY 738A

### Supervised

- 5802MN Miniature Panic Button
- 5816 Window/Door
- 5816MN Miniature Window/Door
- 5817 Three Point
- 5890 Motion Detector

### Unsupervised

- 5802 Panic Button
- 5803 Three Button
- 5804 Four Button
- 5804BD Wireless Four Button

## 736P SPECIFICATIONS

Primary Power 12 VDC  
Current Draw 25 mA  
Dimensions 3" W x 5.5" H x .75" D

## 738A SPECIFICATIONS

Primary Power 12 VDC  
Current Draw 75 mA  
Dimensions 3" W x 5.5" H x .75" D

## PANEL COMPATIBILITY

XR500 Series  
XR100 Series  
XT Series

## 736P LISTINGS & APPROVALS

- Underwriters Laboratories (UL) Listed
- UL 365 Police Station Connected Burglar Alarm Units
  - UL 864 Control Units for Fire Protective Signaling
  - UL 985 Household Fire Warning Systems Units
  - UL 1023 Household Burglar Alarm Units
  - UL 1076 Proprietary Burglar Alarm Units
  - UL 1635 Digital Burglar Alarm Units
  - UL 609 Local Burglar Alarm Units

California State Fire Marshal (CSFM)

- 7165-1157:105 Control Unit

## TRADEMARKS

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