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**Two  
Way**



## ***DMP Smart Devices Ensure Message Acknowledgement***

Providing Double the System Security

Two-Way Supervised Wireless from DMP delivers unparalleled flexibility and simplicity without sacrificing power.

- Built-in device testing
- Simple programming
- Superior range
- Seamless integration with DMP panels and other hardwired devices

Whether the installation is new construction, an upgrade or retrofit, Two-Way Wireless from DMP gets the job done faster with less effort.

## **DMP 1100 SERIES WIRELESS TRANSMITTERS**

### **SYSTEM FEATURES**

- Two-Way supervised communication
- Built-in Survey LED visually confirms communications
- Extended range and battery life
- 3, 60 or 240-minute supervision window; selectable by zone or output to maximize effectiveness
- Frequency-hopping 900MHz Spread-Spectrum technology
- Attractive and durable plastic housing for all units

### **TRANSMITTER FEATURES**

- Internal case tamper for added security
- Programmable from panel keypad or via Remote Link™
- Selectable communication test intervals
- User-replaceable 3.0V Lithium batteries

### **1100 SERIES TRANSMITTERS**

- 1101/1102/1103/1105 Universal Transmitters (UL)
- 1107 Micro Window Transmitter
- 1114 Four-Zone Expander
- 1116 Relay Output
- 1117 LED Annunciator

• 1118

• 1119

• 1121

• 1125

• 1126C/1126R/1126W

• 1127C/1127W

• 1129

• 1131

• 1135

• 1135DB

• 1139

• 1142/1142BC

• 1145 Series

• 9060/9063

Remote Indicator Light

Door Sounder

PIR Motion Detector

PIR Motion Detector with Lens Adjustments (UL)

Ceiling PIR Motion Detectors

Wall Mount PIR Motion Detectors (UL)

Glassbreak Detector

Recessed Contact

Siren, 100 dB (UL)

Siren, 110 dB

Bill Trap

Two-Button Panic Transmitters (UL)

Key Fob Transmitters

Series Keypad (UL)



Digital Monitoring Products

**900MHz SPREAD-SPECTRUM TECHNOLOGY**

DMP wireless communication employs 900MHz frequency-hopping spread-spectrum to ensure clear and accurate signal transmissions without interference in practically any environment.

**TWO-WAY COMMUNICATION**

DMP wireless receivers supervise for transmitters that go missing. With Two-Way communication, each wireless transmitter communicates with the receiver using supervision messages. Each transmitter can be programmed for no supervision or a 3, 60, or 240 minute window providing flexibility and allowing increased security for those applications that require shorter supervision times.



When the receiver does not receive any supervision messages from the transmitter for the programmed window of time, the receiver reports the zone or output as missing to the panel for display and reporting to the Central Station.

The on-board LED on all 1100 Series Transmitters provides built-in survey capability to allow for single-person installations, eliminating the requirement for an external survey kit.

**EXTENDED BATTERY LIFE**

Programming each wireless device with a specific communication test interval eliminates wasteful, repetitive signaling. By eliminating multiple rounds of repetitive signals, Two-Way communication extends battery life.

**SIMPLE PROGRAMMING**

No special equipment is needed to program the system! Assign wireless transmitters to zones or outputs during panel programming with Remote Link™ or from the keypad.

**1101 UNIVERSAL TRANSMITTER**

The Model 1101 Universal Transmitter provides Internal and External contacts that may be used at the same time to yield TWO individual reporting zones from one transmitter. This functionality makes the 1101 perfect for applications where a door and window (or any type of N/O or N/C contact) are in close proximity.



1101/1102/1103

**1102 UNIVERSAL TRANSMITTER**

Model 1102 Universal Transmitter provides the same look and reliability of the 1101 without an internal contact. Simply connect any Normally Open or Normally Closed contact to the 1102 Transmitter two-wire terminal block.

**1103 UNIVERSAL TRANSMITTER**

Model 1103 Universal Transmitter is typically used in commercial fire or burglary door/window applications. It offers the same look and features as the 1101 transmitter, with the addition of a 470k end-of-line resistor and wall tamper switch.

**1105 UNIVERSAL TRANSMITTER**

The 1105 Universal Transmitter is less than half the size of 1101/1102 series, providing for more mounting options and more discrete placement.

This 2-input transmitter is typically used for door/window applications. The internal and external contacts can be programmed to operate at the same time, providing two independent zones from one transmitter.



**1107 MICRO WINDOW TRANSMITTER**

This low-profile transmitter is typically used for window applications. It contains a single reed switch that detects a magnet mounted on the window. The 1107 provides survey capability to allow one person to confirm transmitter communication with the receiver before installation. A 3V coin cell battery powers the transmitter.



**1114 FOUR-ZONE EXPANDER**

The 1114 Four-Zone Expander increases the number of reporting zones available on DMP panels. The four zones can be used with burglary and non-powered devices.



1114/1116

**1116 RELAY OUTPUT**

The 1116 Relay Output provides a Form C (SPDT) dry relay contact rated for 1 Amp @ 30 VDC. Program the 1116 with a slow or fast response time to fit your application.

**1117 LED ANNUNCIATOR**

The 1117 LED Annunciator provides one remote LED that can be used to visually notify the user about conditions such as armed area annunciation, ambush alarm, burglary alarm, exit timer, entry timer, schedules, or communication failure.



**1118 REMOTE INDICATOR LIGHT**

The 1118 Remote Indicator Light provides one remote LED indicator for XR100 and XR500 Series Panels that visually indicates when a panic alarm has been activated. Install in a break room, storage area, or anywhere not visible to the teller line or lobby where a notification LED could be used.

**1119 WIRELESS SOUNDER**

This single-zone sounder serves as both a burglary and audible alert device, sending a signal to the panel while creating an audible tone. In retail/commercial applications, it provides a lower-cost alternative to sounders available as an add-on with crash bars. Connecting the zone input to a door contact allows it to trigger the sounder immediately.



1119

## 1121 PIR MOTION DETECTOR

The Model 1121 PIR (Passive Infrared) Motion Detector with Pet Immunity is suitable for most residential or small commercial applications. With a generous coverage area of 90° 50' X 50', the 1121 is a favorite among security professionals.



## 1125 PIR MOTION DETECTOR

Suitable for almost any application, the Model 1125 PIR Motion Detector includes a variety of lens configuration options. Use curtain masks to ensure proper focus for maximum security throughout the protected space. Select the Bi-Curtain or Standard mode operation depending on the sensitivity required for the application. Also select a 33' x 33' or 50' x 50' coverage area to ensure no space is left unprotected.



## 1126 SERIES PIR MOTION DETECTORS

The 1126 Series PIR Motion Detectors are compact wireless motion sensors. Offering a 360°, Spot, Curtain, or Wide Angle version makes the 1126 Series flexible for a variety of ceiling mount applications. To save battery life, select YES for Disarm Disable in Zone Programming. This allows the 1126 PIR to be disabled for Night and Exit type zones while the area is disarmed.

## 1127 WALL-MOUNT PIR MOTION DETECTORS

The 1127C curtain PIR covers a 50-foot detection area using a Fresnel lens. The 1127W wide-angle PIR covers a 36-foot by 84-degree angle area using a Fresnel lens, with pet immunity up to 40 pounds. Both versions exhibit excellent R.F.I. and noise immunity, and include Disarm Disable.

## 1129 GLASSBREAK DETECTOR

Designed to detect the shattering of framed glass mounted in an outside wall, this sensor is also suitable for armor-coated glass. The 360° microphone can detect through blinds and light drapes within a 12' range and also recognizes the "quiet break" favored by experienced intruders.

Ideal where hardwired acoustic sensors are impractical, the 1129 incorporates Pattern Recognition Technology™ to ignore most false alarm sounds.

## 1131 RECESSED CONTACT

The 1131 Wireless Recessed Contact provides concealed protection for doors, windows, or any other application needing a discreet contact. The 1131 transmits Normal, Alarm, and Low Battery conditions.



## 1135 SIRENS

The 1135 Wireless Siren Series makes it possible to quickly and easily place one or more sirens as part of an installation. With both residential and commercial end users, this battery powered siren is an easy, add-on sale to customers who want the extra security provided by locating sirens in several interior locations. The 1135 includes a cover tamper and survey LED, and comes with batteries. The 1135 has a volume of 100 dB, while the 1135DB offers 110 dB.



## 1139 BILL TRAP

Designed to provide a silent alarm option for cash drawer operators, the 1139 holds a trapped bill below a stack of bills. When the trapped bill is removed, a panic alarm is sent to the receiver.



1139

## 1142 & 1142BC TWO-BUTTON HOLD-UP TRANSMITTER

The Model 1142 and 1142BC Two-Button Hold-up transmitters are typically used as a panic alarm, but with a little imagination this transmitter can be used for a multitude of applications.

The optional belt clip offers mobile protection. Permanently mount the 1142 in an under-the-counter location with the included screws for UL installations.



## KEY FOB TRANSMITTERS

The 1145 Series Key Fob transmitters are portable, water resistant, and designed to be clipped to a keychain or lanyard. The key fob LED provides visual acknowledgement when a button is pressed and responds to each separate operation with specific color-coded LED status displays.

- 1145-4-B 4-button
- 1145-2-B 2-button
- 1145-1-B 1-button



## 9000 SERIES KEYPAD

The 9060 and 9063 Wireless Keypads are fully functioning, supervised keypads that provide installation flexibility. These full-feature keypads include four 2-button panic keys and an internal speaker. The backlit keyboard is easy to read, and both the keyboard and logo turn Red in alarm conditions, providing a visual alert. Both Keypads have a 32-character display, and can be programmed with a 16-character home or business name. The 9063 keypad also includes a built-in proximity reader for codeless arming and disarming.



Shown with Keypad Deskstand (699)

# 1100 Series Transmitters

## 1101/1102/1103 TRANSMITTER SPECIFICATIONS

Battery Life Expectancy	5 years
Dimensions	
Transmitter Case	3.3" L x 1.6" W x 1.2" H
Mounting Bracket	2.5" L x 1.3" W x 0.1" H
(1101/1102 only)	
Magnet Housing	1.5" L x 0.5" W x 0.7" H

## 1105 TRANSMITTER SPECIFICATIONS

Battery Life Expectancy	5 years
Dimensions	
Transmitter Case	1.75" L x 1.6" W x 0.79" H
Standard Magnet Housing	1.35" L x 0.375" W x 0.425" H
Commercial Magnet Housing	2.25" L x 0.375" W x 0.34" H

## 1107 TRANSMITTER SPECIFICATIONS

Battery Life Expectancy	2 years
Dimensions	
Transmitter Case	2 5/8" L x 1" W x 5/16" H
Standard Magnet Housing	2 1/8" L x 3/8" W x 5/16" H
Commercial Magnet Housing	2 1/8" L x 3/8" W x 5/16" H

## 1114/1116/1117/1118 SPECIFICATIONS

Battery Life Expectancy	
1114	3 years
1116/1117/1118	5 years (Slow Response)
Dimensions	4.65" L x 3.1" W x 1.4" H

## 1119 SPECIFICATIONS

Battery Life Expectancy	2 1/2 Years (Slow Response)
	3 Months (Fast Response)
Dimensions	4.65" L x 3.1" W x 1.4" H

## 1121 PIR SPECIFICATIONS

Battery Life Expectancy	3 years
Dimensions	4.8" L X 2.5" W X 1.45" H
Detection Range	90° 50 x 50 feet
Mounting height	4.9 to 8.2 feet

## 1125 PIR SPECIFICATIONS

Battery Life Expectancy	7 years using 3 batteries
Dimensions	5.1" L X 2.9" W X 2.2" H
Detection Range	Up to 50 Feet (15.2 M)

## 1126 SERIES PIR SPECIFICATIONS

Battery Life Expectancy	3 years
Dimensions	4.0" DIA x 2" H
Mounting height	6.5 to 18 feet

## COMPATIBILITY

XTL, XT Series, and XR100/XR500 Series Panels

## ACCESSORIES

CR123	3.0V Lithium Battery
CR2032	3.0V Coin Cell Lithium Battery (1145 series only)
CR2450	3.0V Coin Cell Lithium Battery (1139 only)
CR12600	3.0V Lithium Battery (1131 only)
CR17450	3.0V Lithium Battery Pack (1126 Series only)
371-500	12 VDC Plug-in Power Supply (9060/9063 only)
376	DC Plug-in Power Supply (1114-1118 only)
378	Barrel Connector with Cord (1114-1118 only)
699	Keypad Deskstand (9060/9063 only)
777	Protective Keypad Cover (9060/9063 only)
9000BAT	Replacement Standby Battery (9060/9063 only)

## PATENTS

U.S. Patent No. 7,239,236

## LISTINGS AND APPROVALS

California State Fire Marshal (CSFM)

1101 1102 1103 1105 9060 9063

FCC Part 15 Registration ID

CCK1101	1101, 1102, 1103, 1129, 1142,
CCKPC0088	1121, 1125,
CCKPC0109	1126, 1127C, 1127W, 1131
CCKPC0098	1145 Series
CCKPC0101	1114, 1116, 1117, 1118
CCKPC0123	1119, 1135, 1135DB
CCKPC0124	1105
CCKPC0126	9060, 9063
CCKPC0133	1107

## 1127 WALL-MOUNT PIR SPECIFICATIONS

Battery Life Expectancy	5 to 7 years
Dimensions	2.7" W x 1.77" D x 4.33" H
Mounting height	8 feet

## 1129 GLASSBREAK SPECIFICATIONS

Battery Life Expectancy	3 years
Dimensions	4.25" L x 3.15" W x 1.75" H
Microphone	Omnidirectional Electret

## 1131 SPECIFICATIONS

Battery Life Expectancy	5 years
Dimensions	
Housing	4.175" L X .55" DIA
Housing Flange	1.7" L X .80" W
Magnet Housing	0.7" L X .55" DIA

## 1135/1135DB SIREN SPECIFICATIONS

Battery Life Expectancy	3 Years
Dimensions	4.5" L x 4.5" W x 1.25" H

## 1139 BILL TRAP SPECIFICATIONS

Battery Life Expectancy	1 year using 2 batteries
Dimensions	5.375" H x 2.625" W x .625" D

## 1142/1142BC TRANSMITTER SPECIFICATIONS

Battery Life Expectancy	5 years
Dimensions	
Transmitter Case	3.3" L x 1.6" W x 1.2" H
Belt Clip	1.9" L x 0.9" W x 0.3" H

## 1145-4-B/1145-2-B/1145-1-B KEY FOB SPECIFICATIONS

Battery Life Expectancy	2 years
Dimensions	1.98" H x 1.98" W x 0.6" D

## 9060/9063 KEYPAD SPECIFICATIONS

Standby Battery Time	24 Hours
Dimensions	7" W x 5.25" H x 0.5" D

## LISTINGS AND APPROVALS

### Industry Canada

5251A-PC0081	1101, 1102, 1103, 1129, 1142,
5251A-PC0088	1121, 1125,
5251A-PC0098	1145 Series
5251A-PC0101	1114, 1116, 1117, 1118
5251A-PC0109	1126, 1127C, 1127W, 1131
5251A-PC0123	1119, 1135, 1135DB
5251A-PC0124	1105
5251A-PC0126	9060, 9063
5251A-PC0133	1107

### Underwriters Laboratories (UL) Listed

ANSI/UL 365	Police Station Connected Burglar 1103
ANSI/UL 609	Local Burglar Alarm Units and Systems 1103
ANSI/UL 634	Connections and Switches for use with Burglar Alarm System Accessory 1101 1102 1103 1105
ANSI/UL 636	Holdup Alarm Units and Systems Accessory 1103 1142
ANSI/UL 639	Intrusion Detection Units Accessory 1125 1127C 1127W
ANSI/UL 864	Fire Protective Signaling Systems 1103
ANSI/UL 985	Household Fire Warning System Accessory 1101 1102 1105 1135 9060 9063
ANSI/UL 1023	Household Burglar Alarm System Units Accessory 1101 1102 1103 1105 1125 1127C 1127W 1135 1142 1142BC 9060 9063
ANSI/UL 1076	Proprietary Burglar Alarm Units 1103
ANSI/UL 1610	Central Station Burglar Alarm Units 1103 1135 9060 9063

