# Thinline™ LCD Keypads

## 7060/7063/7070/7073/7463



- **Visual and audible alarm notification**

- **Silence alarm while system remains armed**

- **Optional integrated proximity reader**

- **Four optional onboard fully programmable zones**

- **Retrofit to any DMP panel**

**ENHANCED OPTIONS**
- 7063, 7073 and 7463 keypad proximity readers accept up to eight different card formats

## FEATURES

- Attractive Thinline keypad housing available in several colors

- Large, 32-character, Liquid Crystal Display (LCD)

- Custom 16-character home or business name

- Keypad and logo backlighting turns Red in alarm conditions

- User-adjustable brightness, tone and volume controls

- Supports "Is this a false alarm?" and Cancel/Verify™ features

- Built-in diagnostics for ease of service

- Simple harness connection to four-wire keypad bus or Local Area Network

- Connect devices directly to keypad zones

- View system events/user activity through keypad display

- AC power and Armed LED

- Suitable for access, burglary and fire applications

- Distinct fire, burglary, zone monitor and prewarn tones

- Displays time of day, armed zones and armed areas

- Optional backboxes for conduit or wall-mount applications

- Unique silence feature allows the user to silence alarm bells and still keep the system armed

- **NEW** — The 7463 Network Keypad is compatible with XR Series only.

## VERSATILE SUPERVISED AND UNSUPERVISED OPERATION

When programmed for supervised operation, the keypad occupies its own unique device address on the keypad data bus. Network keypads must be supervised.

Unsupervised operation allows you to install an unlimited number of keypads set to the same device address. Increasing the number of keypads allows maximum system operating flexibility.

## USER-FRIENDLY MENU FUNCTIONS

The User Menu allows you to quickly browse through menu options. Disarming and arming functions are fast and easy. Any function allowed by the user authority level is simply accessed through the keypad, such as silencing alarms, resetting sensors or displaying events.

## TWO-BUTTON PANIC KEYS

The top row of keys can be used as two-button panic keys. The user simply presses and holds two of the keys simultaneously to send either a panic, non-medical emergency or fire report to the monitoring center.

## "IS THIS A FALSE ALARM?" AND CANCEL/VERIFY

In a Home/Sleep/Away or All/Perimeter system, you can CANCEL a burglary alarm or VERIFY that a valid burglar alarm has occurred or similarly answer whether it is a false alarm with YES or NO. Selecting VERIFY or YES manually verifies that an alarm occurred and sends an alarm verification message 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, or use the ATM style menu for advanced functions, whichever method meets the user's needs or level of expertise with the system.

## END-USER CONTROL

Each of the Thinline Series keypads provides a simple User Options menu for adjusting brightness, speaker tone and volume.

## VALUABLE VISUAL ALARM INDICATOR

In a normal state, both the keypad and logo backlighting remain Green. However, during an alarm state, the keypad and logo turn Red. The change in color allows individuals on-site to instantly recognize an alarm condition.

Red Backlighting

Green Backlighting

## DISTINCT SOUND PATTERNS

The keypads also provide distinct sound patterns for fire, burglary, zone monitor and prewarn that can help users identify the event occurring on their system.

## RETROFIT ANY EXISTING DMP SYSTEM

Retrofitting is quick and easy. Thinline keypads have the same footprint as existing DMP keypads and mount in currently installed backboxes. Thinline Series keypads require no special modules or panel upgrades. You can provide a new look and greater functionality to an existing system at just a fraction of the cost of all new equipment.

## MULTIPLE-KEYPAD SAVINGS

Install multiple keypads on the same wire run. Compatibility and cost savings make the Thinline Series an asset in every installation.

## OPTIONS

The Thinline Series keypads also provide Keypad Options and Keypad Diagnostics menus available only to system installers and service technicians. Enter Keypad Options to set the keypad address and change the default keypad message.

Test the keypad operation at any time without disabling the system. The diagnostics program tests the LCD segments and backlighting, each of the 16 keyboard keys and the four zones on the 7070 and 7073 keypads.

## WEATHER INFORMATION

Up-to-date weather information for today and tomorrow will be displayed in the status list for cell or network connected panels. If the panel is not capable of supporting weather, the space will be blank. Eight statuses are available to indicate the weather: SUNNY, CLEAR, P-CLOUDY, CLOUDY, RAINY, SNOWY, STORMY and FOGGY.

## 7463 NETWORK THINLINE LCD KEYPAD

When you're installing an XR Series alarm panel in a building that's already wired for IP network, DMP's new 7463 Network Keypad gives you the advantage of saving time by plugging into the existing network. Power the keypad from the included 12 VDC plug-in transformer. Also included is a backup battery for four hours of standby power. Network keypads require XR Series Version 201.

## UNIVERSAL PROGRAMMING TOOL

System installation and programming can be achieved without carrying around or purchasing expensive external programmers since panel and add-on module programming is integrated into DMP keypads.

Individually program panels, CellComSL Series communicators, iComSL Series communicators and other programmable add-on modules directly from the keypad.

## 7070/7073 FOUR EXPANSION ZONES

Zone expansion is available right on the keypad where you need it the most. The four expansion zones on the 7070 and 7073 models are fully programmable Class B protection zones that can be used for a variety of fire, burglary and access control applications.

## ZONE TYPE SELECTION

Keypad zones can be programmed using the same zone types available on the panel. Select supervised, unsupervised, night, fire, panic, exit and emergency operation depending on the user requirements.

## ZONE DEVICE CHOICES

Connect PIRs, door and window contacts, pull stations, sprinkler tamper switches and silent panic buttons. Plan the installation to afford the best coverage while eliminating potential problems associated with multiple wire runs.

## 7063/7073/7463 CODELESS ARMING AND DISARMING

The innovative 7063, 7073 and 7463 Thinline keypads contain an onboard DMP proximity reader that allows users to simply present their proximity credentials to the keypad to gain access to a protected area. You can program up to seven different card formats for compatibility with what your customers are using.

## 7073 MOMENTARY BYPASS

To provide an entry and exit window on systems with 24-hour perimeter protection, DMP offers the momentary bypass feature. Momentary bypass allows the user enough time to enter or exit the area. If the door remains open when the timer expires, a zone open/short is sent to the panel for the keypad Zone 2.

## 7073 EXTERNAL READER

Add an external Wiegand-compatible reader to the 7073. This makes indoor/outdoor applications easy — or anywhere you need to add an external proximity or other technology reader.

## REQUEST-TO-EXIT (REX)

To enable easy user exit from an area, connect a motion sensing or mechanical device to Zone 3 on the keypad. As the user trips the zone, the keypad activates the door strike allowing the user to exit the area without presenting a card or entering a user code.

## PRIVATE LABELING

DMP offers dealers the option to present their company logo on the 7000 Series keypads. The logo displays on the rubber logo insert and replaces the DMP logo. The backlighted logo glows Green during normal operation and turns Red in an alarm state.

Logo Location



Place Your Logo Here

## KEYPAD MODEL FEATURES

| Model | Two-Button Panic | Red in Alarm | 4-Zones | Internal Prox Reader | Wiegand Input | Internal Form C Door Strike Relay |
|-------|:----------------:|:------------:|:-------:|:--------------------:|:-------------:|:---------------------------------:|
| 7060  | • | • |   |   |   |   |
| 7063  | • | • |   | • |   |   |
| 7070  | • | • | • |   |   |   |
| 7073  | • | • | • | • |   | • |
| 7463  | • | • |   | • |   |   |

# COMPATIBILITY REFERENCE SHEET

## KEYPAD ACCESSORIES

### Alternate Housings

| | |
|---|---|
| THIN-LCD-B | Black Housing |
| THIN-LCD-I | Ivory Housing |
| THIN-LCD-P | Platinum Housing |
| THIN-LCD-W | White Housing |

### Backboxes

| | |
|---|---|
| 695 | Keypad Conduit Backbox |
| 696 | Keypad Backbox |

### Keypad Wiring Harness

| | |
|---|---|
| 300 | 4-wire harness |
| 300-5 | 5-wire harness |
| 300-12 | 12-wire harness |
| 300-512 | 12-wire harness, 5' long |
| 300-7400-6 | 6-wire 7400 harness |

### Proximity Credentials

| | |
|---|---|
| 1306 | Prox Patch™ |
| 1306PW | Prox Patch |
| 1326 | ProxCard II® Card |
| 1346 | ProxKey III® Access Device |
| 1351 | ProxPass® |
| 1386 | ISOProx II® Card |

### External Proximity Readers (7073 Only)

| | |
|---|---|
| PP-6005B | ProxPoint® Plus Proximity Reader |
| MP-5365 | MiniProx Proximity Reader |
| PR-5455 | ProxPro® II Proximity Reader |
| MX-5375 | MaxiProx® Proximity Reader |
| TL-5395 | ThinLine II® Proximity Reader |

### Farpointe Proximity Credentials

| | |
|---|---|
| CSR-35P | Conekt Bluetooth Reader |
| Delta 3 | Contactless Mullion-Mount Smartcard Reader |
| Delta 5 | Contactless Mullion-Mount Smartcard Reader |
| Delta 6.4 | Contactless Smartcard Reader and Keypad |
| P-300-H-A | Cascade Proximity Reader |
| P-500-H-A | Alps Proximity Reader |
| P-620-H-A | Denali Proximity Reader with Keypad |
| P-640-H-A | Patagonia Proximity Reader with Keypad |

## KEYPAD ORDERING INFORMATION

| | |
|---|---|
| 7060-W | Thinline LCD Keypad |
| 7060N-W | Thinline LCD Keypad with Numeric Keys |
| 7063-W | Thinline LCD Keypad with Prox Reader |
| 7063N-W | Thinline LCD Keypad with Prox Reader and Numeric Keys |
| 7070-W | Thinline LCD Keypad with 4 Zones |
| 7070N-W | Thinline LCD Keypad with 4 Zones and Numeric Keys |
| 7073-W | Thinline LCD Keypad with 4 Zones, Prox Reader and Door Access Relay |
| 7073N-W | Thinline LCD Keypad with 4 Zones, Prox Reader, Numeric Keys and Door Access Relay |
| 7463-W | Thinline LCD Network Keypad with Prox Reader |



THIN-LCD-W      THIN-LCD-B

## Specifications

| | |
|---|---|
| Operating Voltage | 12 VDC |
| Dimensions | 7" W × 5.25" H × 0.5" D |
| Display Type | LCD |
| Color | White |

## Compatibility

Compatible with all DMP panels. Not available in a Fire Keypad Variation. 7463 — XR Series only.

## Current Draw

**7060**
| | |
|---|---|
| Standby | 72 mA |
| Alarm | 87 mA |

**7063**
| | |
|---|---|
| Standby | 85 mA |
| Alarm | 100 mA |

**7070**
| | |
|---|---|
| Standby | 72 mA + 1.6 mA per active zone |
| Alarm | 87 mA + 2 mA per active zone |

**7073**
| | |
|---|---|
| Standby | 85 mA + 1.6 mA per active zone |
| Alarm | 100 mA + 2 mA per active zone |

**7463**
| | |
|---|---|
| Standby | 100 mA |
| Alarm | 100 mA |
| Max Battery Charging | 285 mA |

## Certifications

For additional information, access DMP.com/Certifications