

LCD KEYPADS



The most affordable codeless arming and disarming available—with a slim new look!

7000 Series Thinline LCD Keypads offer high- quality, cost-effective security control in a stylish, sleek new design.

- Visual and audible alarm notification
- Silence alarm while system remains armed
- Optional integrated proximity reader
- Four optional on-board fully programmable zones
- Retrofit to any DMP panel

ENHANCED OPTIONS

7063 and 7073 keypad proximity readers accept DMP 1300 Series proximity credentials.

THINLINE™ LCD KEYPADS 7060 / 7063 / 7070 / 7073

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
- Built-in diagnostics for ease of service
- Simple harness connection to 4-wire keypad bus
- 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
- Compatible with all DMP panels

VERSATILE SUPERVISED AND UNSUPERVISED OPERATION

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

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.

2-BUTTON PANIC KEYS

The top row of keys can be used as 2-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 Central Station.



Panic Key Labels

HIGH TRAFFIC AREA PROTECTION

The user presents a proximity credential or enters a user code to access any function. This protection level allows you to install the keypad in high-traffic public areas without danger of unauthorized access.

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 persons 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 pre-warn 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.

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, an iCOM Network Alarm Router, iCOM_{SL} Network Alarm Communicator, 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 CODELESS ARMING AND DISARMING

The innovative 7063 and 7073 Thinline keypads contain an on-board DMP proximity reader that allows users to simply present their proximity credentials to the keypad to gain access to a protected area.

7073 SOFT-SHUNT[®] MOMENTARY BYPASS

To provide an entry and exit window on systems with 24-hour perimeter protection, DMP offers the Soft-Shunt[®] feature. Soft-Shunt 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.

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 backlit logo glows *Green* during normal operation and turns *Red* in an alarm state.



KEYPAD MODEL FEATURES

Model	2-Button Panic	Red in Alarm	4-Zones	Internal Prox Reader	Wiegand Input Internal Form C Door Strike Relay
7060	X	X			
7063	X	X		X	
7070	X	X	X		
7073	X	X	X	X	X

LCD KEYPADS

THINLINE SERIES

KEYPAD ACCESSORIES

Backboxes

695/696 4" Square Mounting Box

Keypad Wiring Harness

300 4-wire harness
 300-5 5-wire harness
 300-12 12-wire harness
 300-512 12-wire harness, 5 ft. long

HID Proximity Credentials

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

External Proximity Readers

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

KEYPAD ORDERING INFORMATION

The Thinline Series keypads are available in White, Ivory or Black to compliment any decor. Select from the following options:

7060-W
 7063-W
 7070-W
 7073-W
 White



7060-I
 7063-I
 7070-I
 7073-I
 Ivory



7060-B
 7063-B
 7070-B
 7073-B
 Black



SPECIFICATIONS

Operating Voltage 12 VDC
 Dimensions 7" W x 5.25" H x 0.5" D
 Display Type LCD
 Colors White, Ivory, Black

Compatibility

7000 Thinline Series keypads are compatible with all DMP panels.

Current Draw

7060 Standby	72mA
Alarm	87mA
7063 Standby	85mA
Alarm	100mA
7070 Standby	72mA + 1.6mA per active zone
Alarm	87mA + 2mA per active zone
7073 Standby	85mA + 1.6mA per active zone
Alarm	100mA + 2mA per active zone

LISTINGS AND APPROVALS

Underwriters Laboratory (UL) Listed
 UL 294 Access Control System Units
 UL 365 Police Connected Burglar
 UL 609 Local Burglar
 UL 1023 Household Burglar
 UL 1076 Proprietary Burglar
 UL 1610 Central Station Burglar
 UL 985 Household Fire Warning
 UL 864 Fire Protective Signaling

New York City (MEA)

California State Fire Marshal (CSFM)

FCC Part 15

RFID Reader FCC ID: CCKPC0086

For additional information, access www.dmp.com and select Compliance.

LCD KEYPADS



Aqualite™ keypads— classic function meets innovative design

The Aqualite cool blue radiance delivers high-tech design to any residential or commercial installation. The Aqualite™ keypads are loaded with the same flexible features as standard DMP keypads.

- Visual and audible alarm notification
- Silence alarm while system remains armed
- Optional integrated proximity reader
- Four optional on-board fully programmable zones
- Retrofit to any DMP panel

ENHANCED OPTIONS

7063A and 7073A keypad proximity readers accept DMP 1300 Series proximity credentials.

AQUALITE™ LCD KEYPADS 7060 A/7063 A/7070 A/7073 A

FEATURES

- Attractive Aqualite keypad housing available in three colors
- Large, 32-character, blue 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
- Built-in diagnostics for ease of service
- Simple harness connection to 4-wire keypad bus
- Connect devices directly to keypad zones
- View system events/user activity through keypad display
- AC power and Armed LEDs
- 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
- User-safety feature allows the user to silence alarm bells and still keep the system armed
- Compatible with all DMP panels

VERSATILE SUPERVISED AND UNSUPERVISED OPERATION

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

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.

2-BUTTON PANIC KEYS

The top row of keys can be used as 2-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 Central Station.



Panic Key Labels

HIGH TRAFFIC AREA PROTECTION

The user presents a proximity credential or enters a user code to access any function. This protection level allows you to install the keypad in high-traffic public areas without danger of unauthorized access.

END-USER CONTROL

Each of the Aqualite 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 *Blue*. However, during an alarm state, the keypad and logo turn *Red*. The change in color allows persons on-site to instantly recognize an alarm condition.



Red Backlighting



Blue Backlighting

DISTINCT SOUND PATTERNS

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

RETROFIT ANY EXISTING DMP SYSTEM

Retrofitting is quick and easy. Aqualite keypads have the same footprint as existing DMP keypads and mount in currently installed backboxes. Aqualite 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 Aqualite Series an asset in every installation.

OPTIONS

The Aqualite 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 7070A and 7073A keypads.

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, an iCOM Network Alarm Router, iCOM_{SL} Network Alarm Communicator, and other programmable add-on modules directly from the keypad.

7070A/7073A FOUR EXPANSION ZONES

Zone expansion is available right on the keypad where you need it the most. The four expansion zones on the 7070A and 7073A 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.

7063A/7073A CODELESS ARMING AND DISARMING

The innovative 7063A and 7073A Aqualite keypads contain an on-board DMP proximity reader that allows users to simply present their proximity credentials to the keypad to gain access to a protected area. For added flexibility, the 7063A and 7073A can also read HID 1300 series proximity credentials.

7073A SOFT-SHUNT[®] MOMENTARY BYPASS

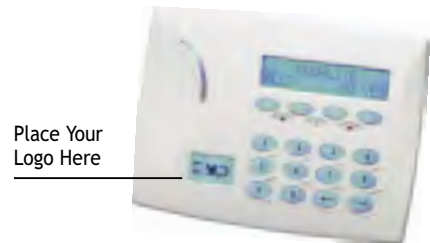
To provide an entry and exit window on systems with 24-hour perimeter protection, DMP offers the Soft-Shunt[®] feature. Soft-Shunt allows the user enough time to enter or exit the area. If the door remains open when the timer expires, a zone open/short is sent to the panel for the keypad Zone 2.

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 Aqualite Series keypads. The logo displays on the rubber logo insert and replaces the DMP logo. The backlighted logo glows *Blue* during normal operation and turns *Red* in an alarm state.



KEYPAD MODEL FEATURES

Model	2-Button Panic	Red in Alarm	4-Zones	Internal Prox Reader	Wiegand Input Internal Form C Door Strike Relay
7060A	X	X			
7063A	X	X		X	
7070A	X	X	X		
7073A	X	X	X	X	X

LCD KEYPADS

AQUALITE SERIES

KEYPAD ACCESSORIES

Backboxes

695/696 4" Square Mounting Box

Keypad Wiring Harness

300 4-wire harness
 300-5 5-wire harness
 300-12 12-wire harness
 300-512 12-wire harness, 5 ft. long

HID Proximity Credentials

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

External Proximity Readers

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

KEYPAD ORDERING INFORMATION

The Aqualite Series keypads are available in White, Platinum or Black to complement any decor. Select from the following options:

7060A-W
 7063A-W
 7070A-W
 7073A-W
 White



7060A-P
 7063A-P
 7070A-P
 7073A-P
 Platinum



7060A-B
 7063A-B
 7070A-B
 7073A-B
 Black



SPECIFICATIONS

Operating Voltage 12 VDC
 Dimensions 7" W x 5.25" H x 0.5" D
 Display Type LCD

Compatibility

7000 Aqualite Series keypads are compatible with all DMP panels. Aqualite keypads are not available in Fire Keypad Variation.

Current Draw

7060A Standby	72mA
Alarm	87mA
7063A Standby	85mA
Alarm	100mA
7070A Standby	72mA + 1.6mA per active zone
Alarm	87mA + 2mA per active zone
7073A Standby	85mA + 1.6mA per active zone
Alarm	100mA + 2mA per active zone

LISTINGS AND APPROVALS

Underwriters Laboratory (UL) Listed
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 UL 365 Police Connected Burglar
 UL 609 Local Burglar
 UL 1023 Household Burglar
 UL 1076 Proprietary Burglar
 UL 1610 Central Station Burglar
 UL 985 Household Fire Warning
 UL 864 Fire Protective Signaling

New York City (MEA)

California State Fire Marshal (CSFM)

FCC Part 15

RFID Reader FCC ID: CCKPC0086

For additional information, access www.dmp.com and select Compliance.