



Digital Monitoring Products LT-0883 7000 Series Thinline Keypad User Guide

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D I G I T A L

7000 Series Thinline™ and Aqualite™ Keypad Quick Start Guide

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LT-0883 7000 Series Thinline Keypad

This quick start guide walks you through installing the keypad.

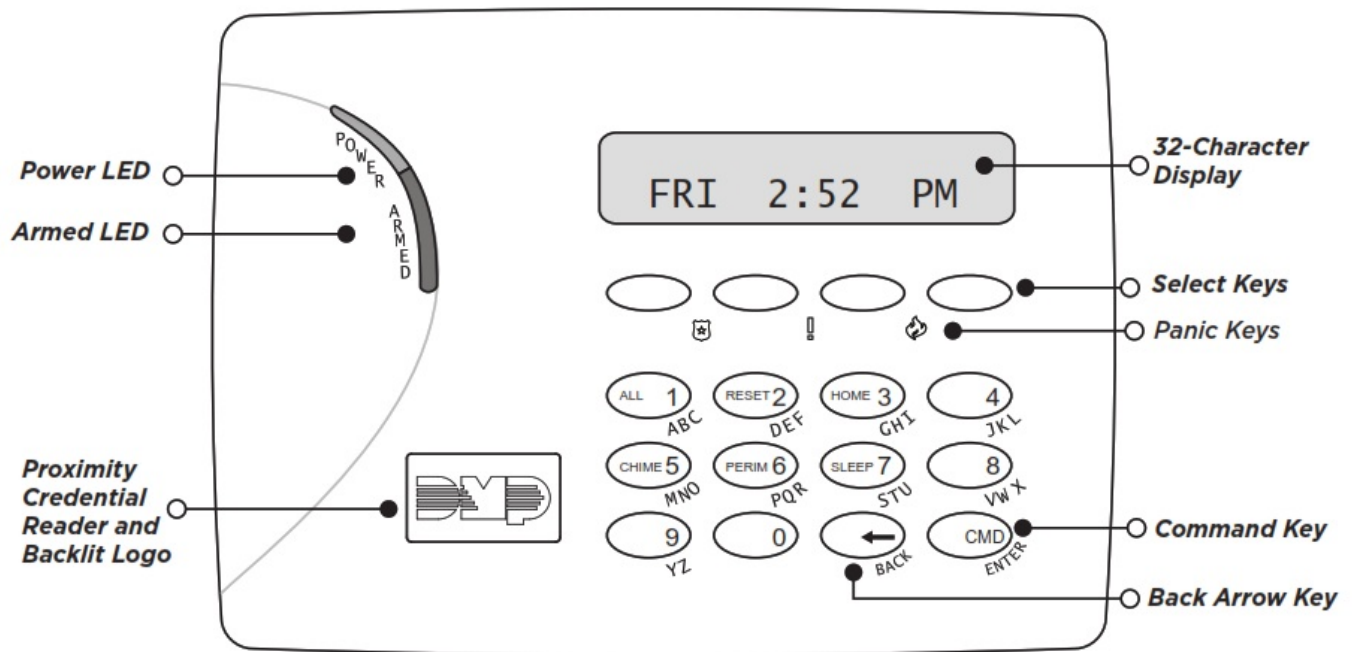


<https://play.google.com/store/apps/details?id=com.smart.tesla>

Full Installation and Programming Guide

To view the full [7000 Series Thinline™ and Aqualite™ Keypad Installation and Programming Guide](#), scan

this QR code or visit DMP.com.



Step 1: Remove the Cover

Insert a slotted-tip screwdriver into one of the slots on the bottom of the keypad and lift the screwdriver upward. Repeat with the other slot. Separate the cover from the base and set the cover containing the keypad components aside.

Step 2: Wire the Keypad

Use 1k Ohm EOL resistor on keypad zones 1-4.

1. Connect the harness to the keypad header.
2. Connect the red wire to panel terminal 7.
3. Connect the yellow wire to panel terminal 8.
4. Connect the green wire to panel terminal 9.
5. Connect the black wire to panel terminal 10.

Models 7060/A, 7063/A, 7160, and 7163

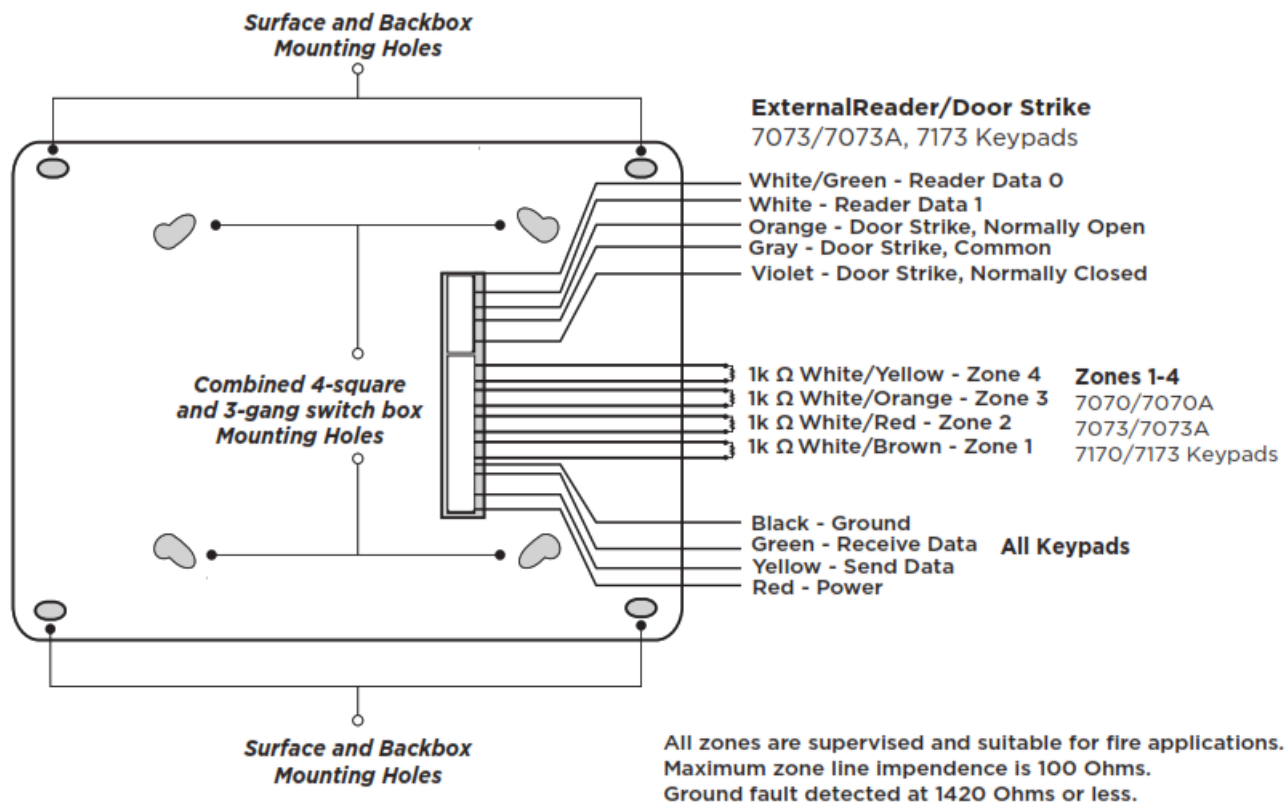
are Supplied with a 4-wire harness for panel keypad bus connection.

Models 7070/A, 7073/A, 7170, and 7173

Supplied with a 12-wire data bus/zone harness. Four wires connect to the keypad bus. The remaining eight wires are for the four-zone inputs, four wires for each zone.

Models 7073/A and 7173

Supplied with a 5-wire output/reader harness and a 12-wire data bus/zone harness.



Step 3: Wire for Access Control (Optional)

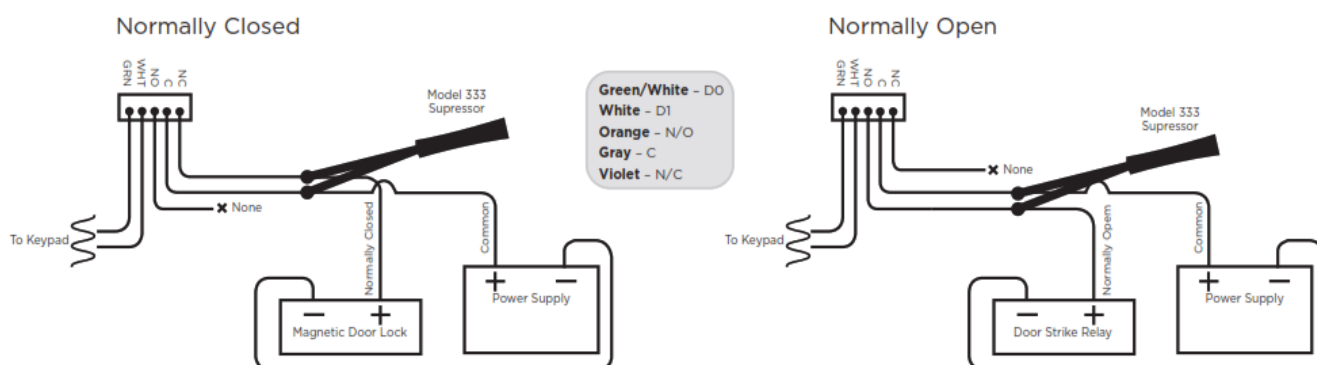
For all wiring instructions, scan the QR code at the beginning of the document.

Step 4: Wire the Electronic Lock

The Form C relay on 7073/A and 7173 keypads draw up to 15 mA of current and the contacts are rated for 1 Amp at 30 VDC maximum, resistive. The wires marked NO C NC allow you to connect the device wiring to the relay for module control. Use an additional power supply to power magnetic locks and door strikes.

Step 5: Wire the 333 Suppressor

Use the included 333 suppressors with the keypad to suppress any surges caused by energizing a magnetic lock or door strike. Install the 333 across the keypad C (common) and NO (normally open) or NC (normally closed). If the device is being controlled by the relay is connected to the NO and C wires, install the suppressor on the NO and C wires. Conversely, if the device is connected to the NC and C wires, install the 333 Suppressor on NC and C wires.

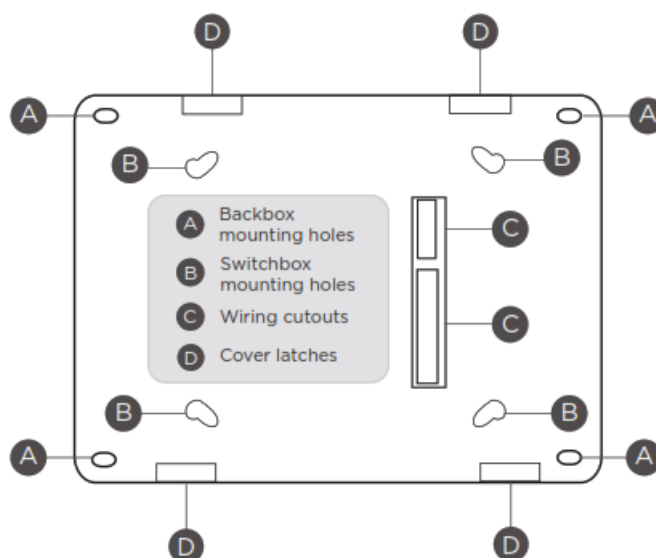


Step 6: Mounting the Keypad

All DMP keypad housings are designed to install on any 4" square box, 3-gang switch box, compatible backboxes, or directly on a flat surface.

1. Ensure all cables are routed through the keypad base cut-outs before fully mounting the base to the wall.

2. Use #6 screws to secure the keypad base to the surface.
3. Place the keypad cover back onto the base and snap it into place.



Step 7: Program the Panel and Keypad

For all programming instructions, scan the QR code at the beginning of the document.

Step 8: Test the Keypad

For all testing instructions, scan the QR code at the beginning of the document.

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[DMP.com](https://www.dmp.com)

Documents / Resources

	<p>Digital Monitoring Products LT-0883 7000 Series Thinline Keypad [pdf] User Guide LT-0883, 7000 Series, Thinline Keypad, LT-0883 7000 Series Thinline Keypad, 7000 Series Thinline Keypad, Keypad</p>
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References

- [DMP.com](https://www.dmp.com) | [Welcome to Digital Monitoring Products](#)