

699-7800 Keypad Deskstand

Description

The 699-7800 Keypad Deskstand is a mounting stand configured for all DMP 7800 Series keypad models. The 699-7800 is constructed of smoked plexiglass and provides a sturdy keypad mounting option for any location. Designed to provide access to all DMP keypad wiring headers allows quick and easy keypad wire connections.

What is Included

- 699-7800 Keypad Deskstand
- Wiring Block
- Wire Harness 10 ft.
- 4 round-head Phillips screws
- Tie Wrap

Mounting Keypads

Standard Keypad Mounting

Use the round head Phillips screws to mount the keypad base to the 699-7800 Deskstand. Refer to Figure 1 as needed.

1. Refer to the keypad installation guide and remove the cover, with circuit board and components attached, from the keypad base.
2. Align the keypad base to the four keypad mounting holes on the 699-7800 Deskstand.
3. Insert the screws through the keypad base and 699-7800 Deskstand.
4. Use a Phillips head screwdriver to tighten the four screws into place. Do not overtighten.

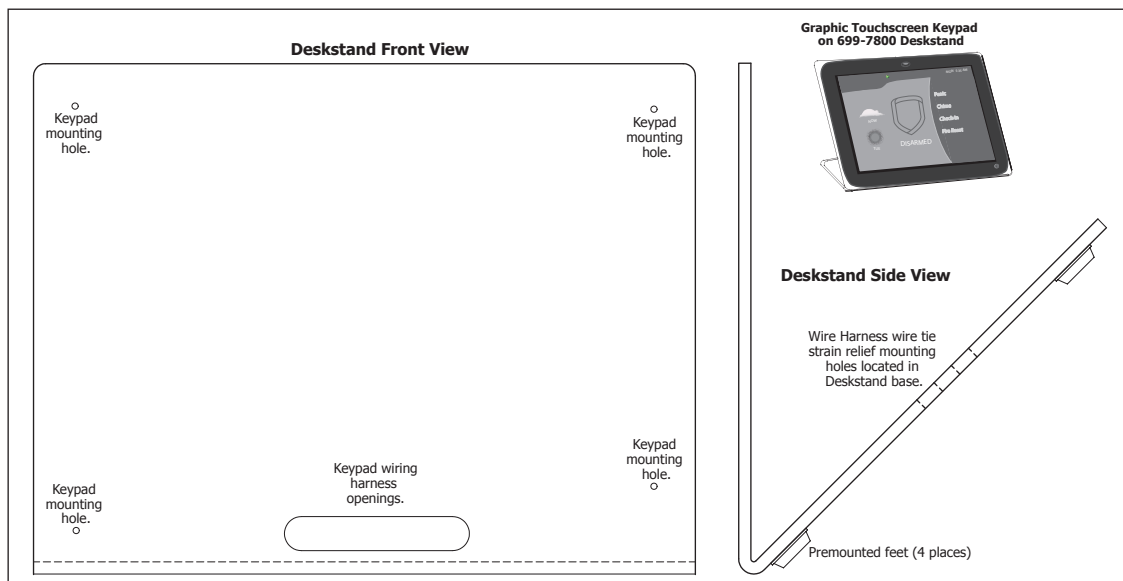


Figure 1: 699-7800 Keypad Deskstand

Wiring

Panel to Wiring Block Connections

The wiring block can be mounted on a wall near the baseboard, or other unobtrusive location.

1. Insert a flat head screwdriver into the slot on each side of the wiring block to remove the cover.
2. Remove the Phillips head screws from inside the wiring block. Use either the provided Phillips head screws or square of double stick tape to mount the wiring block.
3. Connect the Red, Yellow, Green, and Black wires from Panel Terminals 7, 8, 9, and 10 to the wiring block as shown in Figure 4.
4. Snap the wiring block cover back into place.
5. Plug the modular plug end of the 10 ft. wire harness into the wiring block modular receptacle.

Wiring Block to Keypad Connections

As needed, refer to the 7800 Series Keypad installation guide (LT-1162).

1. Run the 10 ft wire harness through the opening in the 699-7800 Deskstand and keypad base.
2. Plug the terminal end onto the right edge of the 12-pin header in the back of the keypad (J5).
3. Snap the keypad cover onto the base.

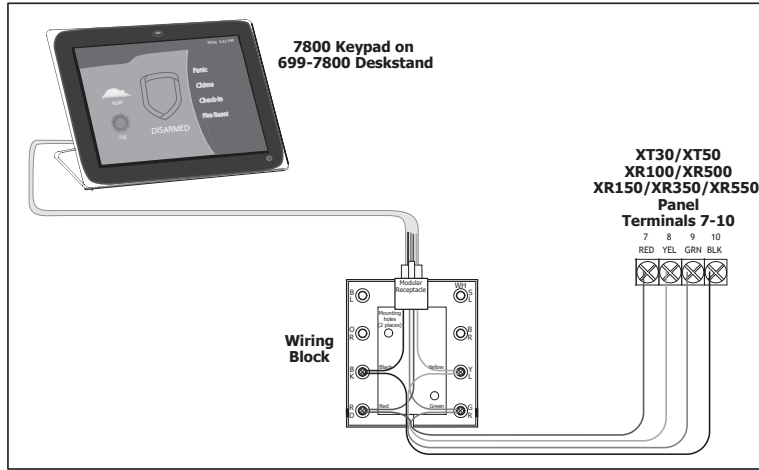


Figure 2: Panel to Keypad Wiring

Keypad Rear Connections

Figure 3 shows the 699-7800 Deskstand rear view with the 4-wire connector plugged into the right side of the 12-pin header. Run a tie wrap through the back or base of the 699-7800 Deskstand. Roll the excess length of the 10 ft. wire harness into a loop and use the tie wrap to hold it in place.

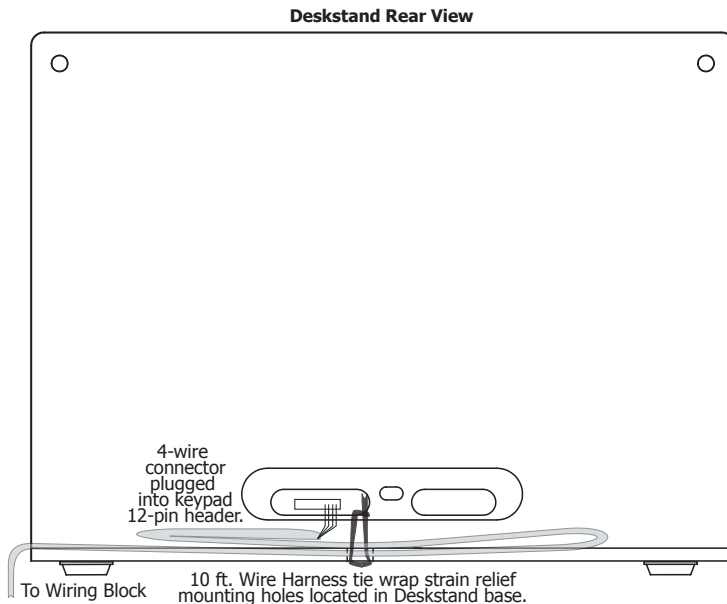


Figure 3: 699 Backplate Rear View

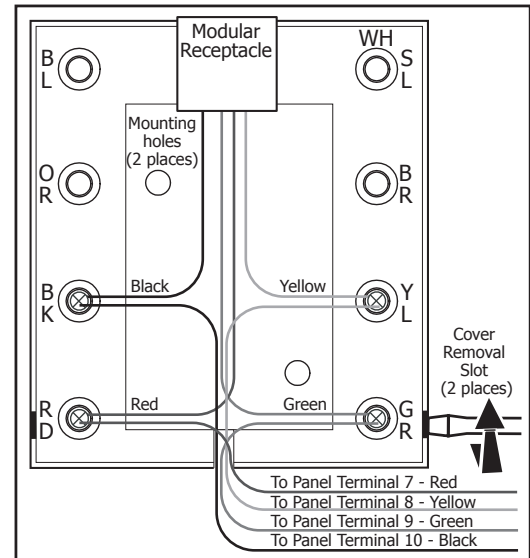


Figure 4: Wiring Detail

Specifications

Dimensions 5.78" W x 4.62" H x 5" D
Material Plexiglass

Compatibility

The 699-7800 Keypad Deskstand is compatible with all 7800 Series Keypad models.



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