# Crestron **PMK-6X-DSW**Pre-Construction Wall Mount Kit for TPS-6X-DSW

**Installation Guide** 





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# Pre-Construction Wall Mount Kit for TPS-6X-DSW: PMK-6X-DSW

# **Description**

The PMK-6X-DSW is a pre-construction mount kit for the TPS-6X-DSW Wall Mount Docking Station. The PMK-6X-DSW is used for installation on a stud. For custom placement of the TPS-6X-DSW without a stud, use the WMKT-6X-DSW or WMKM-6X-DSW.

The PMK-6X-DSW includes a 12-inch long, 18 AWG jumper wire to secure docking station cabling prior to drywall installation and to avoid damaging the cables when the opening is routed. Refer to the physical views of the PMK-6X-DSW shown on the following pages. The table that follows lists all parts included with the PMK-6X-DSW.

**NOTE:** If mounting into a material other than drywall (for example, wood lectern, concrete or rock) use the cutout template, available in the post-construction kit WMKM-6X-DSW or WMKT-6X-DSW. For concrete and rock mounting material, allow for proper ventilation before mounting the TPS-6X-DSW.

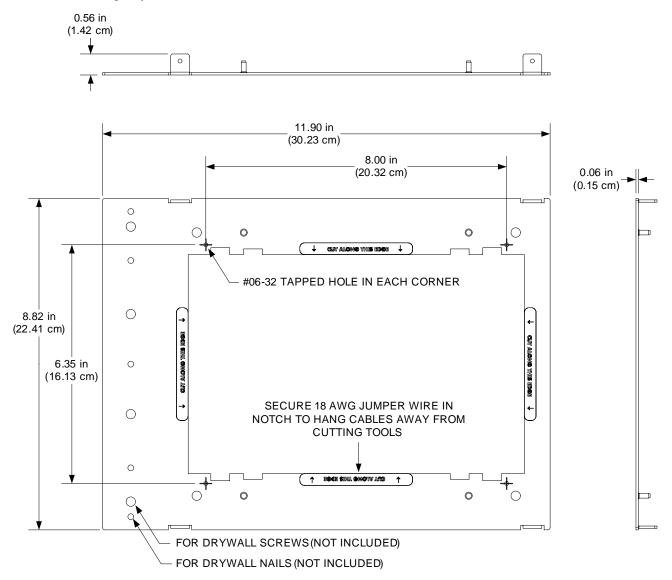
**NOTE:** This mounting kit is to be used only with the TPS-6X-DSW Wall Mount Docking Station.

#### Supplied Hardware for the PMK-6X-DSW

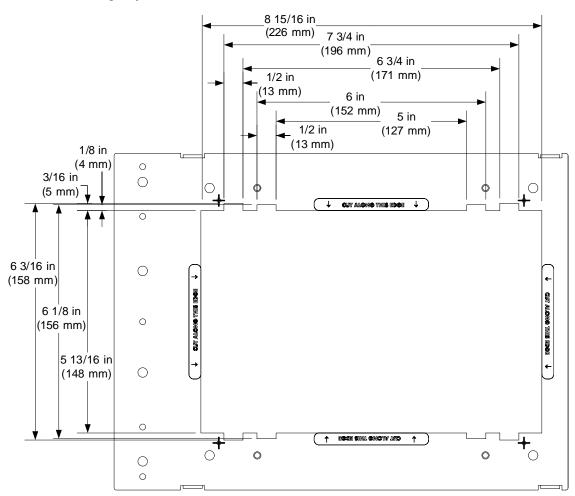
DESCRIPTION	PART NUMBER	QUANTITY
Metal, Plate, Pre-Construction	4507464	1
Metal, Plate, Cover	2022825	1
Screw, #06-32 x 1-1/2", Pan, Phil	2007254	4
Jumper wire, 12", 18 AWG, Black	2007838	1

The dimensions of the PMK-6X-DSW are shown below and on the following page.

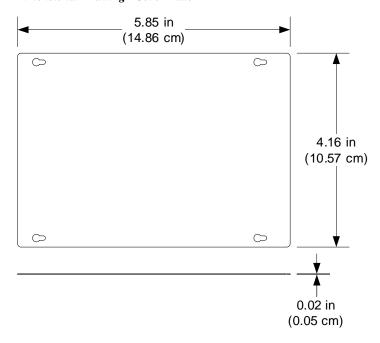
#### Dimensional Drawing (1 of 2)



#### Dimensional Drawing (2 of 2)



#### Dimensional Drawing - Cover Plate



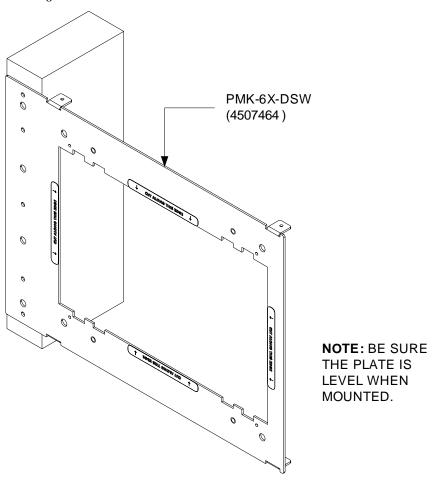
# Setup

# **Mounting**

The PMK-6X-DSW consists of a single metal plate, which fastens to the stud of a framed wall prior to hanging drywall. Standard drywall nails or screws to attach the PMK-6X-DSW are not supplied (length can vary).

The plate is designed to provide the necessary support for the TPS-6X-DSW and can mount to the right or left side of a stud. Confirm that the PMK-6X-DSW is level before applying drywall.

#### Mounting the PMK-6X-DSW

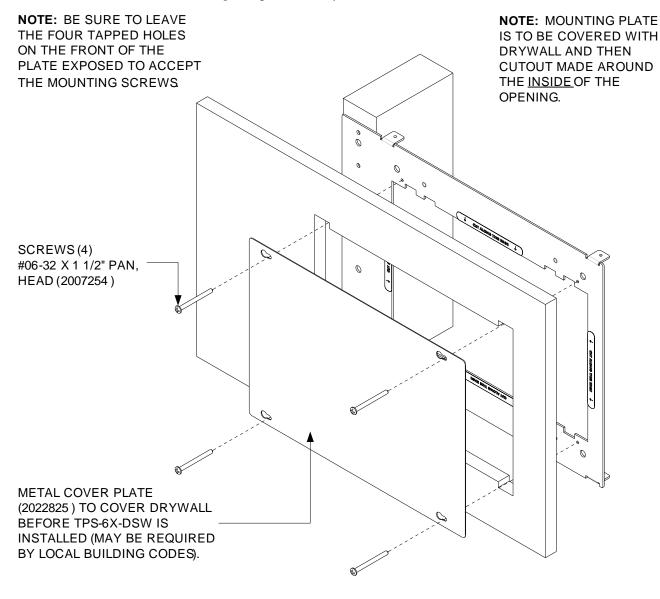


CAUTION: Allow an air gap of at least 12 inches (30.48 cm) in the wall cavity above and below the TPS-6X-DSW for heat dissipation.

After drywall is positioned, a rectangular opening must be made. Position the opening to expose the #06-32 tapped holes just outside the four corners of the plate.

**NOTE:** Cut the drywall along the inside edge of the front of the mounting plate. The labels on the front of the mounting plate indicate the perimeter of the opening that should be cut out. Refer to the **NOTE** in "Mounting the PMK-6X-DSW" shown in the illustration above.

Mounted View with Cover Plate (Mounting Example Prior to Drywall Installation)

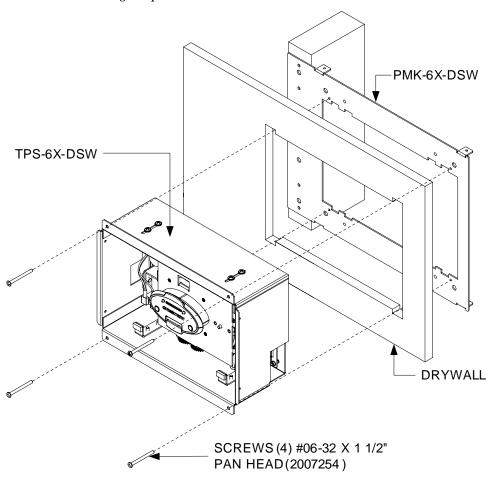


**NOTE:** The four tapped holes on the front of the mounting plate must be exposed to accept the TPS-6X-DSW mounting screws. These holes are found beneath the drywall just outside the four corners of the opening and made by cutting out the drywall. Refer to the **NOTE** in "Mounted View with Cover Plate" illustration above.

#### Installation

Complete the installation by either installing the wall mount docking station, leaving the hole open (if permitted by local building codes) or installing the optional cover plate with the included #06-32 x 1-1/2" screws. If the TPS-6X-DSW is to be installed, refer to the latest revision of the TPS-6X-DSW Operations and Installation Guide (Doc. 6708) for installation instructions. The document is available from the Crestron website (<a href="https://www.crestron.com/manuals">www.crestron.com/manuals</a>). Refer also to the comprehensive illustration below.

TPS-6X-DSW Mounting - Exploded View



# **Other Mounting Option Accessories**

If too much of the mounting plate is exposed after the drywall is cut, you may need to patch the area. Crestron provides the following accessories:

- MMK-6X-DSW (Doc. 6779) for larger repairs and to fill in larger irregularities around the opening (requires plastering).
- TMK-6X-DSW (Doc. 6780) for smaller repairs and to provide a smooth edge at the opening. This option provides a finished appearance and is preferred when wallpaper is hung.

The manuals for the MMK-6X-DSW and TMK-6X-DSW are available from the Crestron website.

## Resources

# **Industry Compliance**

As of the date of manufacture, the PMK-6X-DSW has been tested and found to comply with specifications for CE marking.



#### **Reference Documents**

The latest version of all documents mentioned within the guide can be obtained from the Crestron website (<a href="www.crestron.com/manuals">www.crestron.com/manuals</a>). This link will provide a list of product manuals arranged in alphabetical order by model number.

List of Related Reference Documents

#### **DOCUMENT TITLE**

MMK-6X-DSW Mud Mount Kits for the TPS-6X-DSW

TMK-6X-DSW Trim Ring Mount Kits for the TPS-6X-DSW

TPS-6X-DSW Wall Mount Docking Assembly for TPS-6X

## **Further Inquiries**

If you cannot locate specific information or have questions after reviewing this guide, please take advantage of Crestron's award winning customer service team by calling Crestron at 1-888-CRESTRON [1-888-273-7876].

You can also log onto the online help section of the Crestron website (<a href="www.crestron.com/onlinehelp">www.crestron.com/onlinehelp</a>) to ask questions about Crestron products. First-time users will need to establish a user account to fully benefit from all available features.

# **Future Updates**

As Crestron improves functions, adds new features and extends the capabilities of the PMK-6X-DSW, additional information may be made available as manual updates. These updates are solely electronic and serve as intermediary supplements prior to the release of a complete technical documentation revision.

Check the Crestron website periodically for manual update availability and its relevance. Updates are identified as an "Addendum" in the Download column.

# **Return and Warranty Policies**

#### Merchandise Returns / Repair Service

- No merchandise may be returned for credit, exchange or service without prior authorization
  from CRESTRON. To obtain warranty service for CRESTRON products, contact an
  authorized CRESTRON dealer. Only authorized CRESTRON dealers may contact the factory
  and request an RMA (Return Merchandise Authorization) number. Enclose a note specifying
  the nature of the problem, name and phone number of contact person, RMA number and
  return address.
- 2. Products may be returned for credit, exchange or service with a CRESTRON Return Merchandise Authorization (RMA) number. Authorized returns must be shipped freight prepaid to CRESTRON, 6 Volvo Drive, Rockleigh, N.J. or its authorized subsidiaries, with RMA number clearly marked on the outside of all cartons. Shipments arriving freight collect or without an RMA number shall be subject to refusal. CRESTRON reserves the right in its sole and absolute discretion to charge a 15% restocking fee plus shipping costs on any products returned with an RMA.
- 3. Return freight charges following repair of items under warranty shall be paid by CRESTRON, shipping by standard ground carrier. In the event repairs are found to be non-warranty, return freight costs shall be paid by the purchaser.

## **CRESTRON Limited Warranty**

CRESTRON ELECTRONICS, Inc. warrants its products to be free from manufacturing defects in materials and workmanship under normal use for a period of three (3) years from the date of purchase from CRESTRON, with the following exceptions: disk drives and any other moving or rotating mechanical parts, pan/tilt heads and power supplies are covered for a period of one (1) year; touchscreen display and overlay components are covered for 90 days; batteries and incandescent lamps are not covered.

This warranty extends to products purchased directly from CRESTRON or an authorized CRESTRON dealer. Purchasers should inquire of the dealer regarding the nature and extent of the dealer's warranty, if any.

CRESTRON shall not be liable to honor the terms of this warranty if the product has been used in any application other than that for which it was intended or if it has been subjected to misuse, accidental damage, modification or improper installation procedures. Furthermore, this warranty does not cover any product that has had the serial number altered, defaced or removed.

This warranty shall be the sole and exclusive remedy to the original purchaser. In no event shall CRESTRON be liable for incidental or consequential damages of any kind (property or economic damages inclusive) arising from the sale or use of this equipment. CRESTRON is not liable for any claim made by a third party or made by the purchaser for a third party.

CRESTRON shall, at its option, repair or replace any product found defective, without charge for parts or labor. Repaired or replaced equipment and parts supplied under this warranty shall be covered only by the unexpired portion of the warranty.

Except as expressly set forth in this warranty, CRESTRON makes no other warranties, expressed or implied, nor authorizes any other party to offer any warranty, including any implied warranties of merchantability or fitness for a particular purpose. Any implied warranties that may be imposed by law are limited to the terms of this limited warranty. This warranty statement supersedes all previous warranties.

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