CRESTRON **DO GUIDE**

DMPS3-200-C/DMPS3-300-C/DMPS3-300-C-AEC
3-Series® DigitalMedia™ Presentation Systems

DO Install the Device

The Crestron® DMPS3-200-C, DMPS3-300-C, and DMPS3-300-C-AEC can be mounted into a rack or placed onto a flat surface.

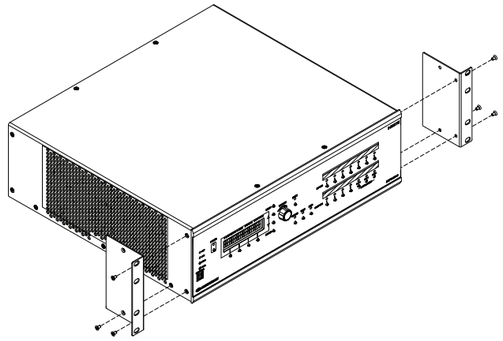
Mount into a Rack

The DMPS3-200-C, DMPS3-300-C, and DMPS3-300-C-AEC each occupy 3U of rack space. Using a #1 or #2 Phillips screwdriver, attach the two included rack ears to the device. Then, mount the device into the rack using four mounting screws (not included).

Place onto a Flat Surface

When placing the device onto a flat surface or stacking it with other equipment, attach the included feet near the corners on the underside of the device.

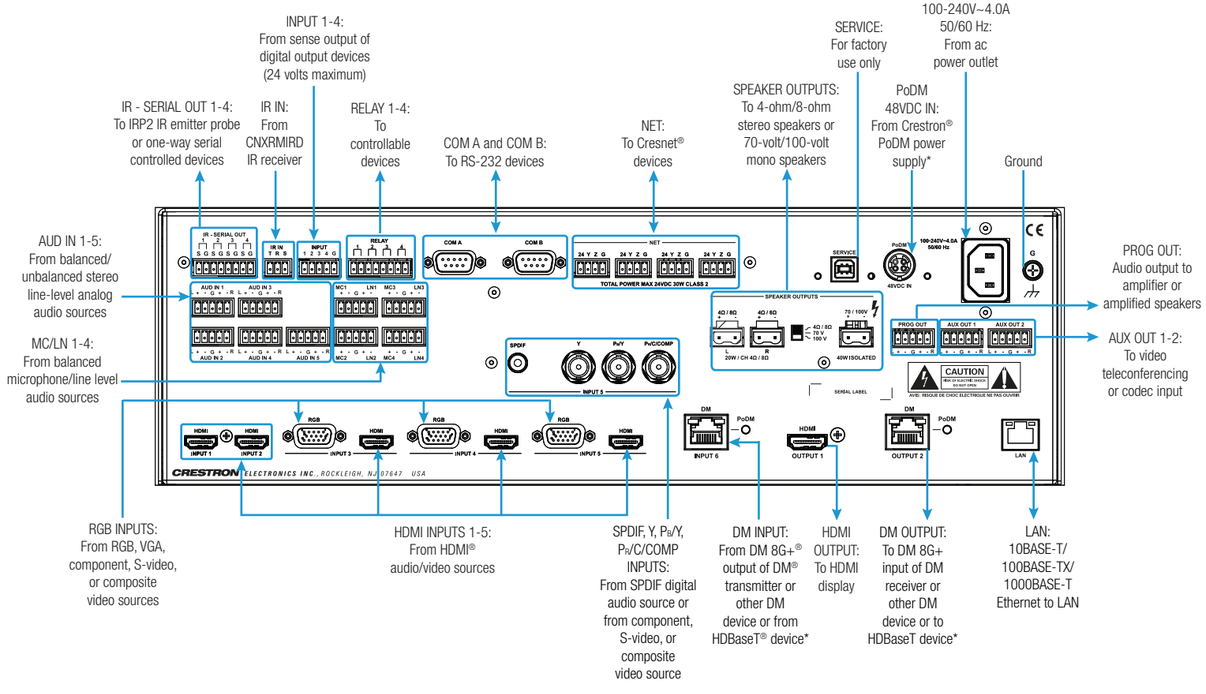
Rack Ear Attachment



DO Connect the Device

Connect the device as required for the application.

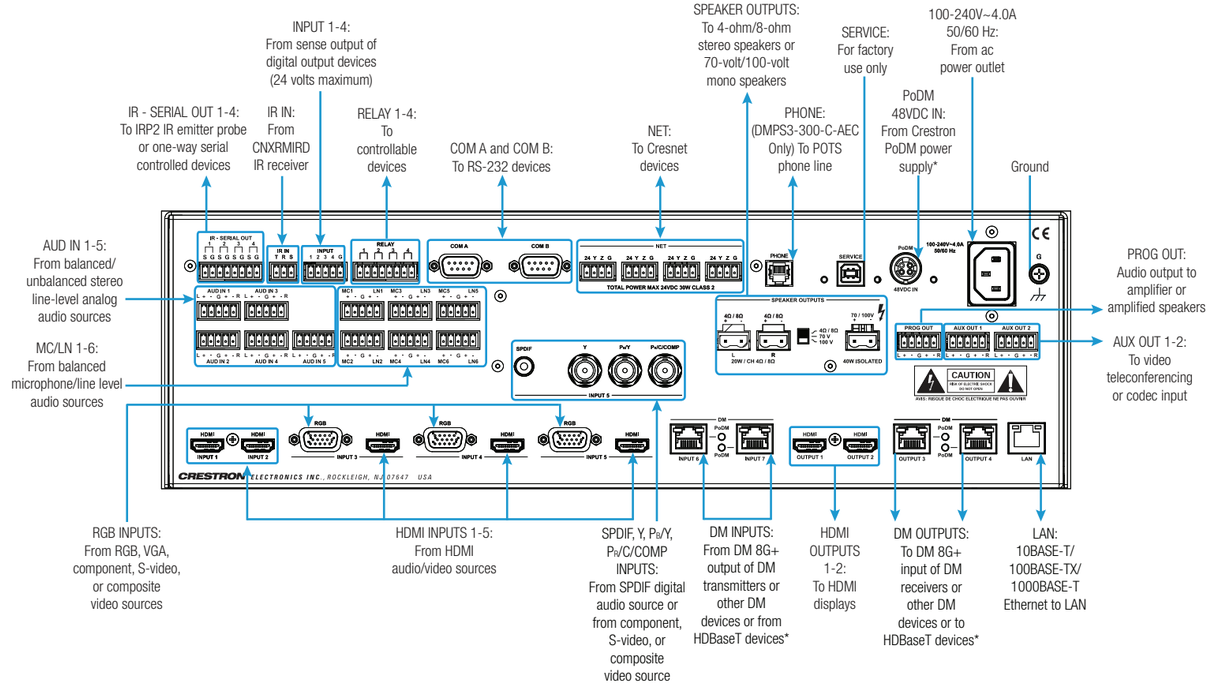
DMPS3-200-C Rear Panel Connections



DO Check the Box

QUANTITY	ITEM	PART NUMBER
2	Bracket, Rack Ear, 3U	2033588
1	Cable, USB 2.0, A - B, 6' (1.83 m)	2014966
3	Connector, 2-Pin	2012361
1	Connector, 3-Pin	2003575
4	Connector, 4-Pin	2003576
2	Connector, 8-Pin	2003580
4	Feet, 0.5" x 0.5" x 0.23", Rubber	2002389
1	Power Cord, 6'7" (2 m)	2001134
6	Screw, 6-32 x 5/16", Undercut Head, Phillips	2007223
	DMPS3-200-C Only	
13	Connector, 5-Pin	2003577
	DMPS3-300-C and DMPS3-300-C-AEC Only	
15	Connector, 5-Pin	2003577

DMPS3-300-C/DMPS3-300-C-AEC Rear Panel Connections



CAUTION: To reduce the risk of fire, use only No. 26 AWG or larger telecommunication line cord for connection to the PHONE interface connector of the DMPS3-300-C-AEC.

DO Determine the Address of the Device

The device can be addressed using the hostname. The default hostname is DMPS3-*xxxxxxxx*, where *xxxxxxxx* consists of the last eight characters (excluding punctuation) of the MAC address. For example, if the MAC address is 00:10:7F:08:09:AA:05, the default hostname is DMPS3-0809AA05. The MAC address is labeled on the shipping box and rear panel of the device.

Alternatively, the device can be addressed using the IP address. By default, DHCP is enabled. To set a static IP address, use any of the following:

- Crestron Toolbox™ software on a PC that connects to the device via the Ethernet network

  NOTE: The Device Discovery Tool can be used to find the current IP address.
- USB connection to the COMPUTER port on the front panel of the device
- Front panel LCD display menu

DO Configure the Device

Using the web interface, configure the device. To access the web interface, open a web browser and enter either of the following:

hostname/setup (*hostname* is the hostname of the device)

or

xxx.xxx.xxx.xxx/setup (*xxx.xxx.xxx.xxx* is the IP address of the device)

The device also provides the built-in .AV Framework™ program, which enables complete system control without requiring additional programming. To access the .AV Framework configuration interface, open a web browser and go to either of the following:

hostname:8008 (*hostname* is the hostname of the device appended by :8008)

or

xxx.xxx.xxx.xxx:8008 (*xxx.xxx.xxx.xxx* is the IP address of the device appended by :8008)

For more information, go to www.crestron.com/avframework.

DO Connect to the Crestron XiO Cloud Service

The Crestron XiO Cloud service allows supported Crestron devices across an enterprise to be managed and configured from one central and secure location in the cloud. Supported devices are preconfigured to connect to the service. Use of the service requires a registered Crestron XiO Cloud account.

To connect the device to the Crestron XiO Cloud service:

1. Record the MAC address and serial number that are labeled on the shipping box or rear panel of the device. The MAC address and serial number are required in order to add the device to the Crestron XiO Cloud environment.
2. Do either of the following:
   - If you have a Crestron XiO Cloud account, go to https://portal.crestron.io to access the Crestron XiO Cloud service.
   - If you do not have a Crestron XiO Cloud account, go to www.crestron.com/xiocloud to register for an account.

For detailed information about using the Crestron XiO Cloud service, refer to the Crestron XiO Cloud Service User Guide (Doc. 8214) at www.crestron.com/manuals.

DO Route the Inputs

To route an input to one or more outputs, use the web interface or the front panel push button controls.

To route the inputs using the front panel push button controls:

1. Press the **ROUTE** push button.
2. Press the **INPUT** push button that corresponds to the input to be routed.
3. Press the desired **OUTPUT** push buttons to which the input is to be routed.
4. Press the **ENTER** push button.

* The DM INPUT and DM OUTPUT ports are PoDM power sourcing equipment (PSE) ports and are HDBaseT PoE compatible. Enabling PoDM and HDBaseT PoE power sourcing requires connection of the PODM 48VDC IN port to an external Crestron power pack (PW-4818DU, sold separately). Any wiring that is connected to a PoDM or HDBaseT PoE port is for intrabuilding use only and should not be connected to a line that runs outside of the building in which the PSE is located.

DO Learn More

DMPS3-200-C DMPS3-300-C DMPS3-300-AEC-C

Visit the website for additional information and the latest firmware updates. To learn more about this product, use a QR reader application on your mobile device to scan the QR image.

Crestron Electronics
15 Volvo Drive, Rockleigh, NJ 07647
888.CRESTRON | www.crestron.com

As of the date of manufacture, the product has been tested and found to comply with specifications for CE marking.

This product is Listed to applicable UL® Standards and requirements tested by Underwriters Laboratories Inc.
Ce produit est homologué selon les normes et les exigences UL applicables par Underwriters Laboratories Inc.

Federal Communications Commission (FCC) Compliance Statement
This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:
(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

CAUTION: Changes or modifications not expressly approved by the manufacturer responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Compliance Information
1. This equipment complies with Part 68 of Federal Communications Commission (FCC) rules and requirements adopted by America's Carriers Telecommunications Association (ACTA). Each registered interface has a label that contains, among other information, a product identifier in the format US: CTUMM00BDMPS3300AEC. If requested, provide this information to the telephone company.
2. If this equipment causes harm to the telephone network, the telephone company may temporarily discontinue service. If possible, advance notification is given; otherwise, notification is given as soon as possible. The telephone company will advise the customer of the right to file a complaint with the FCC.
3. The telephone company may make changes in its facilities, equipment, operations, or procedures that could affect the proper operation of this equipment. Advance notification and the opportunity to maintain uninterrupted service are given.
4. If experiencing difficulty with this equipment, please contact manufacturer for repair and warranty information. The telephone company may require this equipment to be disconnected from the network until the problem is corrected, or it is certain the equipment is not malfunctioning. This unit contains no user-serviceable parts.
5. This equipment is designed to connect to the telephone network or premises wiring using an FCC-compatible modular jack, which is compliant with Part 68 and requirements adopted by ACTA.
6. The ringer equivalence number (REN) is useful in determining the quantity of devices you may connect to your telephone line and still have all of those devices ring when your number is called. In most areas, the sum of the RENs of all devices should not exceed five. To be certain of the number of devices you may connect to your line as determined by the REN, call your telephone company to determine the maximum REN for your calling area.
7. This equipment may not be used on coin service provided by the telephone company. Connection to party lines is subject to state tariffs. Contact your state public utility commission or corporation commission for information.

Industry Canada (IC) Compliance Statement
CAN ICES-3(B)/NMB-3(B)
REN IC 0.1
This product meets the applicable Industry Canada technical specifications.
The Ringer Equivalence Number (REN) is an indication of the maximum number of devices allowed to be connected to a telephone interface. The termination of an interface may consist of any combination of devices subject only to the requirement that the sum of the RENs of all the devices not exceed five.

Le présent matériel est conforme aux specifications techniques applicables d'Industrie Canada. L'indice d'équivalence de la sonnerie (IES) sert à indiquer le nombre maximal de terminaux qui peuvent être raccordés à une interface téléphonique. La terminaison d'une interface peut consister en une combinaison quelconque de dispositifs, à la seule condition que la somme d'indices d'équivalence de la sonnerie de tous les dispositifs n'excède pas cinq.

ACTA Compliance Information
REN US 0.0B
The Ringer Equivalence Number (REN) indicates the maximum number of devices allowed to be connected to a telephone interface. The termination of an interface may consist of any combination of devices subject only to the requirement that the sum of the RENs of all the devices not exceed five.

Rack Mounting Safety Precautions
- Elevated Operating Ambient Temperature: If installed in a closed or multi-unit rack assembly, the operating ambient temperature of the rack environment may be greater than room ambient temperature. Therefore, consideration should be given to installing the equipment in an environment compatible with the maximum ambient temperature (Tma) specified by the manufacturer.
- Reduced Airflow: Installation of the equipment in a rack should be such that the amount of airflow required for safe operation of the equipment is not compromised.
- Mechanical Loading: Mounting of the equipment in the rack should be such that a hazardous condition is not achieved due to uneven mechanical loading.
- Circuit Overloading: Consideration should be given to the connection of the equipment to the supply circuit and the effect that overloading of the circuits might have on overcurrent protection and supply wiring. Appropriate consideration of equipment nameplate ratings should be used when addressing this concern.
- Reliable Earthing: Reliable earthing of rack-mounted equipment should be maintained. Particular attention should be given to supply connections other than direct connections to the branch circuit (e.g., use of power strips).

Electrical Connection:
"This product must be connected to an earthed mains socket-outlet."
- Finland: "Laite on liitettävä suojamaadoituskoskettimilla varustettuun pistorasiaan."
- Norway: "Apparatet må tilkoples jordet stikkontakt."
- Sweden: "Apparaten skall anslutas till jordat uttag."