



# nVent CADDY PK4DV2 Box Mounting Plate With Far Side Support Stud Owner's Manual

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**nVent CADDY PK4DV2 Box Mounting Plate With Far Side Support Stud**



## Product Information

### Specifications

- Finish: Pregalvanized Steel
- Material: Steel
- Catalog Numbers:
  - PK4DV2
  - PK4DM1
  - PK4DM2
  - PKD1M5
  - PKP1M5
  - PKP1M6
  - PK4DV1
  - PK4D
  - PKD1
  - PKP1
- Knockout Sizes:

- Gang (4): 1/2", 3/4", 2"
- Gang (8): 1/2"
- Gang (12): 1/2", 1", 3/4", 2"
- Mud Ring Type:
  - Adjustable
  - Raised
- Box Size:
  - 4"
  - 4 11/16"
- Box Depth: 2 1/8"
- Box Volume: Yes
- Ground Wire Included: Yes/No
- Drywall Thickness: 3/4"

## Product Usage Instructions

### Mounting the NVENT CADDY BOX MOUNTING PLATE WITH FAR SIDE SUPPORT ON STUD ASSEMBLY

To mount the NVENT CADDY BOX MOUNTING PLATE WITH FAR SIDE SUPPORT ON STUD ASSEMBLY, follow these steps:

1. Identify the appropriate catalog number based on your requirements.
2. Prepare the stud by ensuring it is clean and free from any obstructions.
3. Snap the mounting plate onto the Heavy Duty Telescoping Box Bracket (TB1624HD) bracket for between stud applications.
4. If needed, mount mud rings for power and data applications using the provided extruded holes.
5. Securely fasten the assembly to the stud using appropriate screws or fasteners.

## Electrical Connections

To make electrical connections using the NVENT CADDY BOX MOUNTING PLATE, follow these steps:

1. Ensure all power sources are turned off before making any connections.
2. Remove the knockout sizes appropriate to your electrical wiring needs.
3. Connect the electrical wires to the box as per the electrical code and regulations.
4. Securely tighten the connections and ensure there are no loose wires.

## FAQ

- **Q:** Can I use the NVENT CADDY BOX MOUNTING PLATE on any stud depth?
  - **A:** Yes, the NVENT CADDY BOX MOUNTING PLATE has an integral far side support that allows installation on any stud depth.
- **Q:** Are mud rings included with the NVENT CADDY BOX MOUNTING PLATE?
  - **A:** No, mud rings are not included with the NVENT CADDY BOX MOUNTING PLATE. However, the

mounting plate has extruded holes that allow for the mounting of mud rings for both power and data applications.

- **Q:** What is the drywall thickness that the NVENT CADDY BOX MOUNTING PLATE can accommodate?
  - **A:** The NVENT CADDY BOX MOUNTING PLATE is designed to accommodate a drywall thickness of 3/4".
- **Q:** Where can I find nVent's product instruction sheets and training materials?
  - **A:** Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative.
- **Q:** Can I change the specifications of the NVENT CADDY BOX MOUNTING PLATE?
  - **A:** No, nVent reserves the right to change specifications without notice, and any modifications to the product may void your warranty.

## FEATURES AND SPECIFICATIONS

### FEATURES

- Integral far side support for installation on any stud depth
- Extruded holes allow mounting of mud rings for both power and data applications
- Snaps onto Heavy Duty Telescoping Box Bracket (TB1624HD) bracket for between stud applications

### SPECIFICATIONS

- **Finish:** Pregalvanized
- **Material:** Steel

Catalog Number	Knockout Sizes	Gang	Mud Ring Type	Box Size	Box Depth	Box Volume	Ground Wire Included	Drywall Thickness
<a href="#">PK4DV2</a>	(4) 1/2", 3/4", (8) 1/2"	2	Adjustable	4"	2 1/8"	30.3 in <sup>3</sup>	Yes	5/8" – 1 1/2"
<a href="#">PK4DM1</a>	(4) 1/2", 3/4", (8) 1/2"	1	Raised	4"	2 1/8"	30.3 in <sup>3</sup>	Yes	3/4"
<a href="#">PK4DM2</a>	(4) 1/2", 3/4", (8) 1/2"	2	Raised	4"	2 1/8"	30.3 in <sup>3</sup>	Yes	3/4"
<a href="#">PKD1M5</a>	(4) 1", (4) 1- 1/4"	1	Raised	4 11/16"	2 1/8"	42 in <sup>3</sup>	No	3/4"
<a href="#">PKP1M5</a>	(12) 1/2", 3/4"	1	Raised	4 11/16"	2 1/8"	42 in <sup>3</sup>	Yes	3/4"
<a href="#">PKP1M6</a>	(12) 1/2", 3/4"	2	Raised	4 11/16"	2 1/8"	42 in <sup>3</sup>	Yes	3/4"
<a href="#">PK4DV1</a>	(4) 1/2", 3/4", (8) 1/2"	1	Adjustable	4"	2 1/8"	30.3 in <sup>3</sup>	Yes	3/4" – 1 1/2"

<a href="#">PK4D</a>	(4) 1/2", 3/4", (8) 1/2"			4"	2 1/8"	30.3 in <sup>3</sup>	Yes	
<a href="#">PKD1</a>	(4) 1", (4) 1- 1/4"			4 11/16"	2 1/8"	42 in <sup>3</sup>	No	
<a href="#">PKP1</a>	(12) 1/2", 3/4"			4 11/16"	2 1/8"	42 in <sup>3</sup>	Yes	

**WARNING**

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

## CONTACTS

### North America

- +1.800.753.9221
- Option 1 – Customer Care
- Option 2 – Technical Support

### Europe

- **Netherlands:** +31 800-0200135

### Europe

- **Germany:** 800 1890272
- **Other Countries:** +31 13 5835404

### APAC

- **Shanghai:** + 86 21 2412 1618/19
- **Sydney:** +61 2 9751 8500

[nVent.com](http://nVent.com)

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nVent reserves the right to change specifications without notice.

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PK4DV2 Box Mounting Plate With Far Side Support Stud, PK4DV2, Box Mounting Plate With Far Side Support Stud, Mounting Plate With Far Side Support Stud, Plate With Far Side Support Stud, Far Side Support Stud, Side Support Stud, Support Stud, Stud

References

- [🔥 Building a more Sustainable and Electrified World | nVent](#)
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- [User Manual](#)