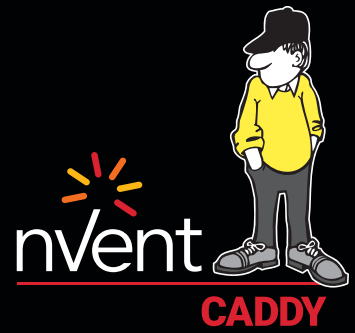


# nVent CADDY New Product Introductions



## CONNECT AND PROTECT

Our nVent CADDY team of experts take time to create solutions with the customer and their challenges in mind—as well as building code requirements, difficult project challenges, and trends in the current market. Hours of research, product development and engineering go into nVent CADDY products to help solve for several barriers in the electrical and in-wall markets. Our new product additions and improved offerings are the culmination of ongoing feedback provided by installation contractors. The results are a testament to our dedication to overall project cost savings, quality and innovation.

Benefits of our new and improved nVent CADDY solutions include:



Tool-free Installation



Labor Savings



Fast and Easy Installation



Designed for Electrical




Time and Cost Savings

### BOX/CONDUIT SECUREMENT PLATFORM (BCSP)

- Accommodates a wide range of electrical boxes
- Contains embedded rivet nut – no penetrating the electrical box
- Includes electrical box alignment pockets
- Tool-free conduit securement options
- Up to 50% installation time savings over traditional methods
- Supports electrical boxes in 16" stud spacing (BCSP612)




**Compatible With:**



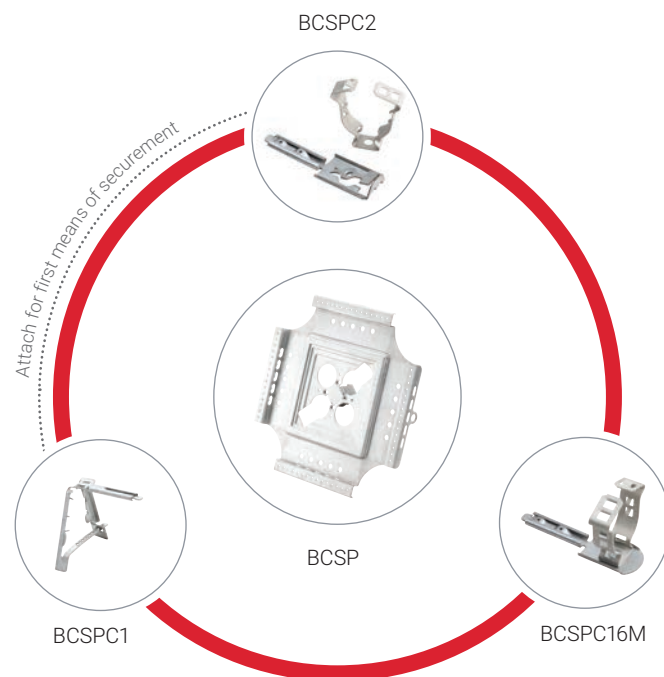
**16M**

16M increased range 3/4 to 1 inch conduit



**Prefab SP-series**

Part of the Standard Pre-Assembled Products







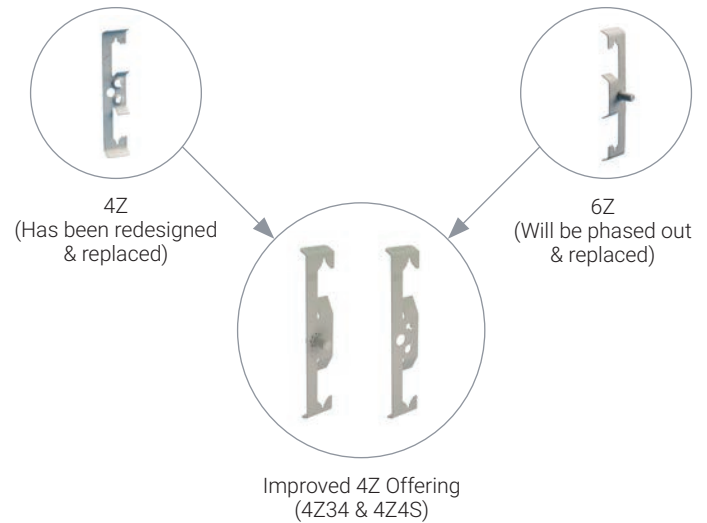
## IMPROVED MULTI-FUNCTION CLIP (4Z)

- Increased capability and application options by combining 4Z and 6Z products into one enhanced and efficient offering
- The new and improved multi-function clip will allow contractors and channel partners to optimize inventory while reducing job site scheduling risks associated with multiple SKUs
- Have more confidence installing conduit, MC/AC, and low voltage applications
- Can accommodate 1/4", 5/16" & 3/8" threaded rod sizes



**Compatible With:**

 4Z3416M	 MCS1004Z
 CAT124Z34	 16M (16M increased range 3/4 to 1 inch conduit)


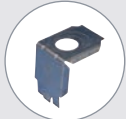


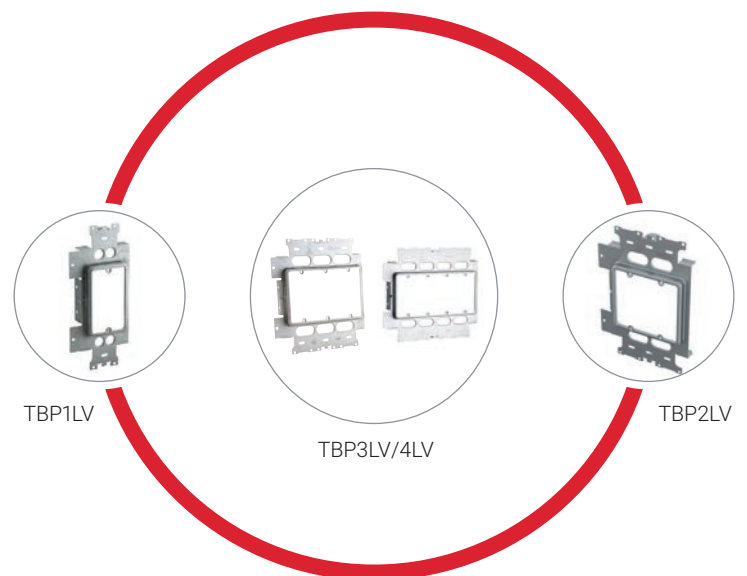
## LOW VOLTAGE MOUNTING PLATE

- Expanded range to support 3 and 4 gang applications
- Provides a bracket for mounting low voltage Class 2 communication outlets
- Can also be mounted directly to metal or wood studs
- Access holes provide means of securing cables
- Includes locking tab to secure plate to bracket before final securement



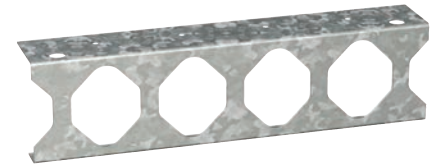
**Compatible With:**

 TB1624HD ..... TB Series Snap-on installation to Heavy Duty Telescoping Bracket (TB1624HD) allows for easy positioning along bracket	 MPCB1220 ..... Use with Box Eliminator Conduit Support (MPCB1220) to eliminate box when datacom cables are run in conduit
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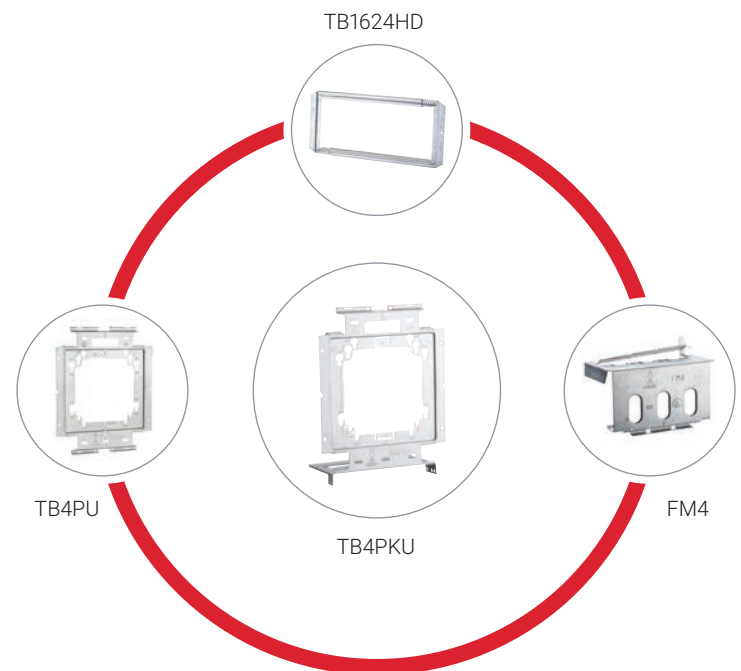
## CONDUIT TRAPEZE

- Fast and cost-effective method for installing a wide range of conduit in overhead trapeze installations
- Eliminates need for traditional fasteners, reducing installation time and material cost
- Simple modular design expands to combine multiple sizes of conduit, maximizing installation efficiency
- Shot fire flange for direct attachment to ceiling/deck
- Accommodates 3/8" and 1/4" threaded rod trapeze drops
- Up to 25% material savings over traditional methods
- Reduces installation time up to 50%
- Complies with UL® 2239



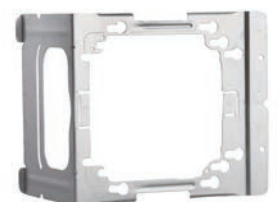
## CENTER PLATE FOR HEAVY DUTY TELESCOPING BRACKET (TB4PKU)

- Keyhole pattern designed to accommodate both mounting screw orientations for 4-11/16" boxes
- 4-11/16" boxes can be rotated for top, bottom and side knockouts without moving box mounting screws
- Easily snaps onto Heavy Duty Telescoping Bracket (TB1624HD) for between stud mounting
- Innovative Box lock tab secures box to bracket during assembly and allows mud ring to be removed after bracket/box assembly is installed on stud for easy access to inside of box from front



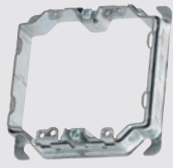
## IMPROVED C SERIES ELECTRICAL BOX BRACKET TO STUD (C23/C4/C6)

- Thicker steel to significantly increase rigidity and help prevent box movement and trim out issues
- Innovative Box lock tab secures box to bracket during assembly and allows mud ring to be removed after bracket/box assembly is installed on stud for easy access to inside of box from front
- Works with both standard and adjustable single and double gang mud rings
- Unique "step in" feature at the top and bottom of the bracket to easily access the set screws
- Improved keyhole pattern to make mounting of 4-11/16" boxes easier



## COMING SOON

### PERFECT TRIM ADJUSTABLE MUD RING



- Two-piece adjustable mud ring accommodates various thicknesses of drywall
- Inner ring is removable which allows devices to be installed after drywall installation
- Perfect Trim Protector Plate (sold separately) snaps into inner ring to prevent damage during drywall installation

## PREVIOUS NEW PRODUCTS

### LOW VOLTAGE ACCESSORY CLIP (LVAC)



- Ideal for low voltage applications, such as security, video, Wireless Access Protocol (WAP), Power over Ethernet (PoE), fire, and control wire
- Tool-free installation to existing wire basket pathway made easy with side retaining flaps
- Designed to fit commonly available wire basket tray with bottom and side mount applications

## STANDARD PRE-ASSEMBLED PRODUCTS



- nVent CADDY Prefab Solutions provide a range of prefabricated assemblies to fit the unique needs of the most complex projects
- Standardize basic assemblies for common on-the-job installations
- Expedite installation while maintaining consistency and optimizing skilled labor
- Save time by reducing the amount of assembly required and expand your prefabrication capabilities
- Meet your budget targets while controlling for inventory and maximizing productivity
- Reduce waste and create a more efficient process

### 512SA T-GRID BOX HANGER AND 512X ELECTRICAL BOX MOUNTING CLIP



- Ready to use out of the box with no field assembly required
- Tool-free installation to electrical boxes, no hardware necessary
- Easy, snap-on t-grid clips with push-button adjustability
- Supports market-leading range of electrical box depths
- Easily accommodates multiple boxes with additional nVent CADDY 512X Electrical Box Mounting Clip (sold separately)
- Drop-wire attachment points at t-grid and electrical box clips

Learn more about these products and our nVent CADDY In-Wall Solutions at [nVent.com/en-us/CADDY/in-wall-solutions](https://nvent.com/en-us/CADDY/in-wall-solutions).



Our powerful portfolio of brands:

**CADDY ERICO HOFFMAN RAYCHEM SCHROFF TRACER**