PanZone® Consolidation Point Box

PANDUIT®
SPECIFICATION SHEET

specifications

The Consolidation Point Box shall be used with low profile underfloor, in-ceiling and wall mount applications. The Consolidation Point Box shall be capable of managing MiniCom® modular panels used with snap in modular faceplates and 19" patch panels. Panels shall be removable for quick installation and reconfigurations. The Consolidation Point Box shall have a removable cover to protect connection points and shall have a foam seal around cable entry and exit points to protect from excess dust and debris. The Consolidation Point Box shall be wall mountable, as well as mountable underfloor and in-ceiling. The 24 and 48 port consolidation point box shall accommodate MiniCom®, NetKey®, QuickNet™, and/or Fiber applications.

technical information

Mounting Option: Vertical or horizontal wall mounting, low profile raised floor system, and in-ceiling applications. The 6 and 12 port boxes can also be mounted in workspaces. Internal mounting holes and optional external mounting brackets are included.

Packaging:

CPB6BL: Includes base, cover, modular panels, Snap-In MiniCom® Faceplate, and external mounting brackets.

CPB12BL: Includes base, cover, modular panels, Snap-In MiniCom® Faceplate, and external mounting brackets.

CPB24BL: Includes base, cover, and external mounting brackets. Patch Panel not included.

CPB48BL: Includes base, cover, and external mounting brackets. Patch Panel not included.

Part Number	Port Capacity	Height In. (mm)	Width In. (mm)	Depth In. (mm)
CPB6BL	6	2.48" (63)	7" (177.8)	6.99" (177.5)
CPB12BL	12	2.48" (63)	11.30" (287)	7.15" (181.6)
CPB24BL	24 (1 RU)	1.93" (49.1)	20.15" (511.18)	12.15" (308.6)
CPB48BL	48 (2 RU)	3.74" (95)	20.15" (511.18)	12.15" (308.6)

key features and benefits

Removable Modular Panels and Patch Panels	Quick drop-in panel design allows for time savings on installation, termination, and reconfiguration and allows for easier access to all ports. This feature eliminates unnecessary network interruptions when connection changes are needed.
Versatility in Configurations	Accepts interchangeable modular patch panels for use with MiniCom®, NetKey®, QuickNet™, or Fiber which creates a consistent specification for a variety of applications. The Consolidation Point Box is also mountable in-ceiling, underfloor, on a wall or under desks.
Protection of Investment	The removable cover and foam seal around openings protect cable connections by preventing dust and debris from tampering with connections.
Large Cable Entry Points	Allows for optimum cable capacity and maintains cable bend radius to ensure top network performance.

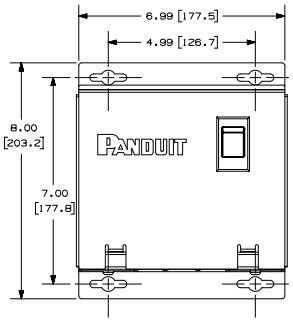
applications

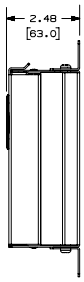
The PanZone® Consolidation Point Box provides a low-cost, easy to install solution and provides a point of connection and configuration within the permanent link for the user to allow interconnection/ cross connection to a network service or device. The Consolidation Point Box provides accessibility and flexibility to reconfigure cable runs to meet frequently changing organizational requirements and reduces network downtime when these reconfigurations happen. The Consolidation Point Box allows for quick modifications. We offer the ability to use a modular panel (included) in our 6 and 12 port box and a standard 19" patch panel (sold separately) in the 24 and 48 port boxes. In each Consolidation Point Box, the panels can be completely removed which allows for quick and easy termination and installation. These panels are interchangeable for use with MiniCom®, NetKey®, QuickNet™, and Fiber. The optional strain relief bar can be installed to support and manage cable bundles. The Consolidation Point Box is versatile in where and how it can be mounted. Each box can be mounted in ceiling or underfloor, but also can be mounted to the wall or under workspaces.

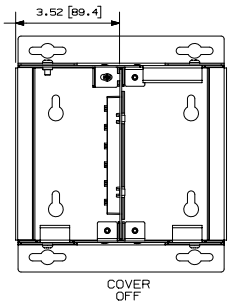
PanZone® Consolidation Point Box	
6 Port Consolidation Point Box:	CPB6BL
12 Port Consolidation Point Box:	CPB12BL
24 Port (1 RU) Consolidation Point Box:	CPB24BL
48 Port (2 RU) Consolidation Point Box:	CPB48BL
Strain Relief Bar for 24 and 48 Port Boxes:	SRB19BLY
MiniCom® Patch Panels and Modules	
MiniCom® 24 Port Modular Patch Panel:	CPP24FMWBLY
MiniCom® 48 Port Modular Patch Panel:	CPP48FMWBLY
MiniCom® 6 Port Snap-In Faceplate:	CFPLM6BLY
QuickNet™ Patch Panels	
QuickNet™ 24 Port Patch Panel for Pre-term Cassettes:	QPP24BL
QuickNet™ 48 Port High Density 1 RU Patch Panel:	QPP48BL

PanZone® Consolidation Point Box

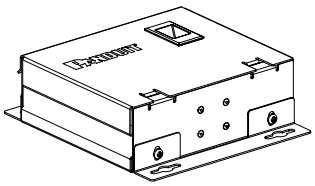
dimensions

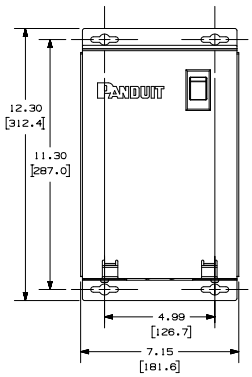


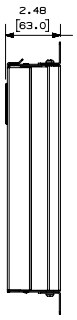


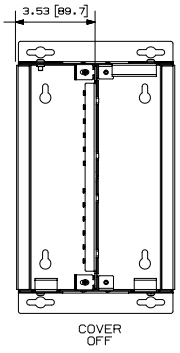


CPB6BL
6 PORT CONSOLIDATION POINT BOX

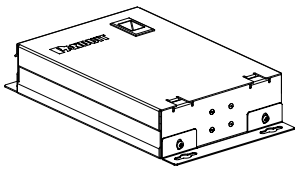


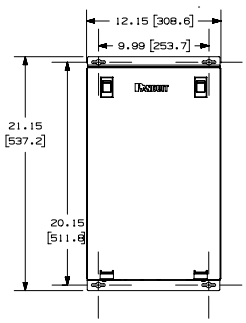


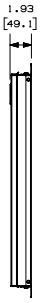


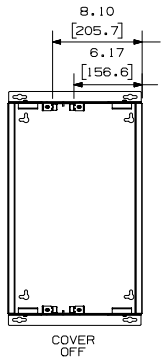


CPB12BL
12 PORT CONSOLIDATION POINT BOX

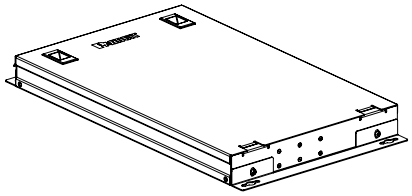


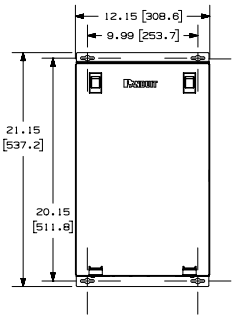


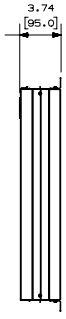


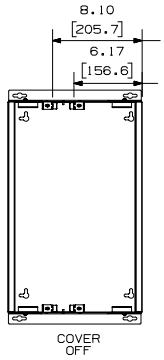


CPB24BL
24 PORT CONSOLIDATION POINT BOX









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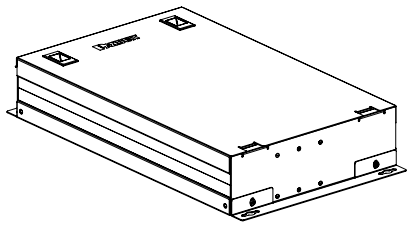
48 PORT CONSOLIDATION POINT BOX



Dimensions are in inches. [Dimensions in brackets are metric].

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