

# Product Data Sheet

## SB Series 12U Wall Mount Rack Cabinet Rear Hinged Swing-Out, Switch Depth, Glass Door



### Highlights

- Fits rack equipment up to 21.7 in deep.
- Maximum load capacity of 132 lbs.
- Swing away from wall on hinge for easy access to the rear of equipment.
- Reinforced lockable door and main chassis for increased security.
- Removable door and side panel.
- Cable pass-through on top and bottom.
- Rugged welded structure with ventilation at front, sides, top and bottom.
- 10-year limited warranty"

### Description

Aeons Signature SB-Series Double Section Swing-Out Wall Mount Cabinets offer a complete solution for mounting EIA-standard 19-inch rackmount equipment in areas with restricted floor space, such as network closets, classrooms, and offices. These cabinets hinge at the rear and can be swung away from the wall, providing easy access to equipment and cabling during installation and maintenance. The front and rear doors of the cabinet can be locked securely, and the vented frames and optional cooling fans provide optimal air ventilation. Ships fully assembled for quick installation.

### Features

#### Contemporary Design for Space-Saving and Efficiency

- Save valuable workspaces; design for network wiring in areas with limited floor space but needs to keep everything organized, secure and efficient.
- Removable front door and side panel design, each with quick-release mechanism for effortless equipment access.
- The reversible door can be opened in the desired direction to avoid interference with the surrounding.

#### Quality Construction and Equipment Security

- Heavy-duty cold rolled steel and sturdy welded frame construction with durable powder coating finish.
- Reinforced, lockable front door and side panels ensure security for your valuable equipment.
- The vented frames and optional cooling fans also ensure excellent air ventilation to prevent overheating.

#### Easy installation and quick deployment

- Swing out feature enables easy access to rear for servicing and management even after the rack is wall mounted.
- Adjustable vertical mounting rails can accommodate various depth rack equipment.
- The top and bottom panels have cable pass-through knockouts that help keep cables neat and organized.

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## Description

Overview	
Model	SB6612
Type	Enclosure
Style	Wall-Mount
Physical	
Rack Height	12U
Rack Depth (in. / mm)	23.6 / 600
Maximum Device Depth (in. / mm)	21.7 / 550
Front Door Type	Tempered Glass
Load capacity (lbs / kg)	132 / 60
Number of vertical mounting rails	4
Number of L brackets	2
Shelves	No
Cable access	Top, Bottom
Unit Dimensions (W x D x H / in.)	23.5 x 23.5 x 25
Unit weight (lbs)	61
Shipping Dimensions (W x D x H / in.)	25 x 25 x 26
Shipping weight (lbs)	68
Color	RAL9005 Black
Other Features	
Grounding lug	Front, bottom and back panels
Grounding Wire kit	Yes
Built-in cable management	No
Standards & Compliance	
Compliance	RoHS, CE, EIA/ECA-310-E, IP20 Protection
Warranty	
Warranty Period	10-year limited warranty

