

DESCRIPTION

Bellcom 18U Double Section Wall Mount Cabinet is designed for secure 19-inch rack equipment mounting in compact network, telecom, security, and IT infrastructure installations. The double section design provides front and rear access for easier equipment service, cabling, and maintenance.

KEY FEATURES

- Quick and easy wall mounting with 19-inch standard installation inside
- Double section structure for service access and rear cable management
- Front door opens past 180 degrees; rear section and body open to 120 degrees
- Built-in fan tray with 2 UL listed fans for active heat extraction
- Built-in 350 mm shelf and 6-socket power distribution unit
- Removable side doors, top and bottom cable entry, and secure lock
- Reliable SPCC cold rolled steel construction with black powder coated finish
- Designed for compact network, telecom, security, and equipment installations

APPLICATIONS

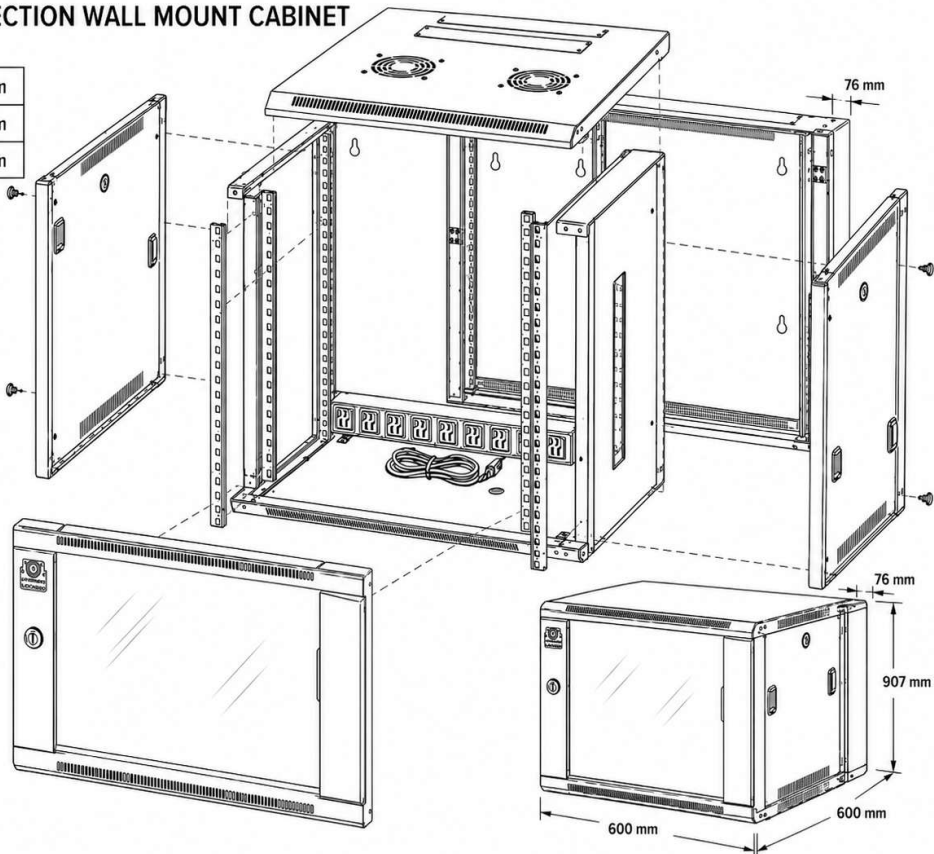
- Small network rooms and IT equipment areas
- Telecommunications and structured cabling installations
- Security, CCTV, access control, and low-voltage systems
- Commercial offices, retail spaces, schools, and service areas
- Wall-mounted rack equipment requiring accessible front and rear service access

PRODUCT SUMMARY

Property	Specification
Product Type	Wall Mount Cabinet
Series / Structure	Double Section
Rack Height	18U
Rack Standard	19-inch international standard
Width	600 mm / 23.6 in
Depth	600 mm / 23.6 in
Height	907 mm / 35.7 in
Load Capacity	105 kg static loading capacity
Cooling	Built-in fan tray with 2 UL listed fans
PDU	6-socket PDU, 120V, 15 Amp NEMA 5-15
Color	Black, White
SKU	BWCD-18U-L

18U DOUBLE SECTION WALL MOUNT CABINET

HEIGHT	907 mm
WIDTH	600 mm
DEPTH	600 mm



TECHNICAL DATA

Property	Specification
Rack Height	18U
Width	600 mm / 23.6 in
Depth	600 mm / 23.6 in
Height	907 mm / 35.7 in
Mounting Standard	19-inch international standard installation
Structure	Double section wall-mounted cabinet
Front Door Opening	Opens past 180 degrees
Rear Section / Body Opening	Opens to 120 degrees
Cooling	Built-in fan tray with 2 UL listed fans
Shelf	Built-in 350 mm shelf
Power Distribution Unit	Built-in 6-socket PDU, 120V, 15 Amp NEMA 5-15
Side Doors	Removable side doors
Cable Entry	Top and bottom
Security	Secure lock
Load Capacity	105 kg static loading capacity
Nominal Water Resistance	IP20
Material	SPCC cold rolled steel
Mounting Profile	2.0 mm
Other Steel Components	1.20 mm to 1.50 mm
Surface Finish	Degreased, powder coated
Color	Black, White

STANDARDS & COMPLIANCE

- ANSI/EIA RS-310-D
- IEC 297-2
- DIN 41491: Part 1
- DIN 41494: Part 7
- GB/T 3047.2-92
- 19-inch international standard
- Nominal IP20 water resistance

ORDERING INFORMATION

SKU	Product Description
BWCD-18U-L	18U Double Section Wall Mount Cabinet, 600 mm W x 600 mm D x 907 mm H, black or white, with fan tray, shelf, 6-socket PDU, removable side doors, top and bottom cable entry

APPROVALS

- Complies with listed 19-inch rack standards
- UL listed fans
- Nominal IP20 water resistance
- Specifications subject to confirmation at time of order

INSTALLATION & ACCESS NOTES

Item	Details
Mounting	Designed for quick and easy wall mounting with standard 19-inch rack installation inside.
Access	Double section body provides front access past 180 degrees and rear section/body opening to 120 degrees.
Cooling	Built-in fan tray with 2 UL listed fans supports active heat extraction for enclosed equipment.
Power Distribution Unit	6-socket PDU rated 120V, 15 Amp NEMA 5-15.
Cable Management	Cable entry is available from the top and bottom, with removable side doors for service access.
Note	Final configuration and accessories should be confirmed at time of order.