

Westell Boxer® 20 Plus Outdoor Cabinet Series

Weather-tight, secure outdoor cabinet line each featuring 20 RU of rack space



General Information

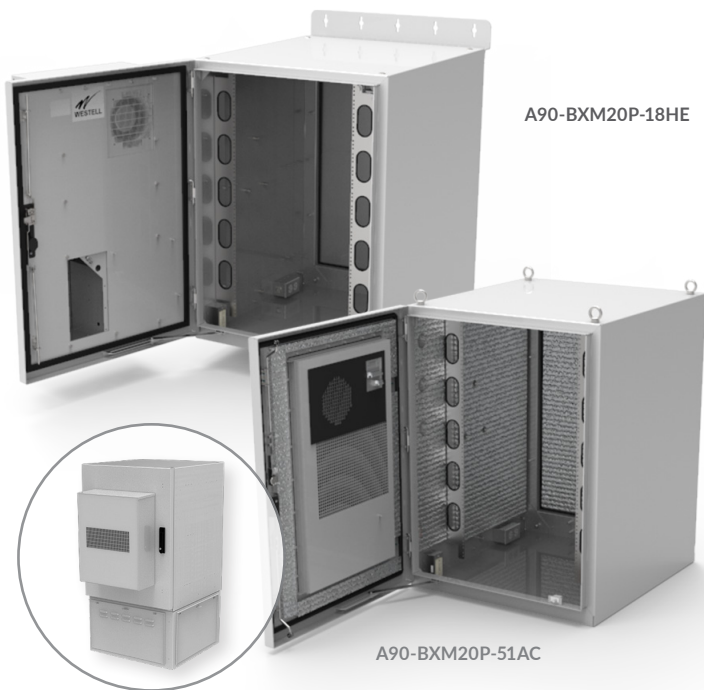
Westell's Boxer Plus series of outdoor cabinets offer innovative solutions to meet demand for the protection and security of network equipment. A wide range of sizes and cooling options are available to support your space and cooling requirements.

Boxer Plus outdoor cabinets are designed to meet Telcordia GR-487 to ensure outstanding environment protection for your network equipment. The cabinets utilize welded aluminum, powder coated construction to provide years of trouble-free service.

The Westell Boxer 20 Plus outdoor cabinet series provides 20 RU, 19" or 23" rails, optional battery box, and multiple mounting choices.

Product Highlights

- 20 RU with 19" or 23" rack space
- NEMA 4 rated and designed to meet GR-487
- Actively cooled, temperature controlled heat exchanger, air conditioner, and filter fan options available
- Lightweight welded aluminum, powder-coated construction
- Adjustable internal rack rails support 19" or 23" applications
- Compact size
- Full size front access door; 3 point with latch with pad-lockable security
- Rear-access panel for easy equipment access and mounting
- Multiple floor knock-outs for a variety of cable sizes
- Convenience GFI box and AC duplex boxes
- Factory alarm wiring:
 - Door alarm
 - Temperature alarm (triggered at 60°C)
- Dual ground posts, and interior & exterior ground lugs
- Removable lift hooks (1 per corner)
- Removable wall/H-frame mount brackets
- Can be mounted directly to a pad or platform
- Optional pole mount kit
- Optional battery box (can be double stacked)
- Optional pad mount kit
- Optional removable solar shield on top of cabinet
- Multiple mounting options: Wall, H-frame, pole, or pad



Shown with optional battery box.

Applications

- Fixed Wireless Broadband
- Rural Broadband
- Cell Backhaul
- Security
- 5G
- LTE
- Voice

Ordering Information

A90-BXM20P-18HE	20 RU main Boxer Plus cabinet, temperature controlled, 99W/°C -48VDC heat exchanger cooling with 19" or 23" rails.
A90-BXM20P-51AC	20 RU main Boxer Plus cabinet, temperature controlled, 1,500 watt, 220VAC air conditioner with 19" or 23" rails.
A90-BXM20P-NAF	20 RU main Boxer Plus cabinet, temperature controlled -48VDC fan cooling with 19" or 23" rails.





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Specifications

	A90-BXM20P-18HE	A90-BXM20P-51AC	A90-BXM20P-NAF
Height:	39.10 (in) / 99.31 (cm)		
Width:	29.00 (in) / 73.66 (cm)		
Depth: (door closed, approx.)	42.31 (in) / 107.46 (cm)	39.79 (in) / 101.07 (cm)	35.25 (in) / 89.54 (cm)
Depth: (door open 90°)	61.5 (in) / 158.75 cm		
Weight: (empty, approx.)	180.00 (lbs) / 81.54 (kg)	210.00 (lbs) / 95.13 (kg)	166.00 (lbs) / 74.89 (kg)
Operating Temperature:	-40 to +115° (F) / -40 to +46° (C)		

Battery Boxes and Accessories

Part Number	Description
A90-BXB1923P-A	Battery box
A90-BXA-HP03	Battery heater pad
A90-BXBP-PLNTH	Plinth for Boxer Plus series
A90-BXA-PTP	Pour in place pad mount template for Boxer Plus series
A90-BXMP-SS	Solar shield for the Boxer 20 Plus and 30 Plus series



Conjoined Boxer 20 Plus cabinet
and optional battery box



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