

This specification is OBSOLETE

**52BUX****52BUX Universal Cross-Connect Medium Format Integrated Electronics Outdoor Cabinet**

OBSOLETE

Dimensions

Depth	1067 mm 42 in
Height	1600 mm 63 in
Height, with optional battery pedestal	Optional battery pedestal not available
Weight	386 kg 850 lb
Width	1168 mm 46 in

General Specifications

Batteries Supported	1
Electronics Bay, quantity	1
Access	Front door Rear cross-connect door Side splice door
Application	ADSL DS1 DS3 HDSL ISDN POTS VDSL
Batteries Supported, with optional battery pedestal	0 No optional battery pedestal
Cabinet Type	xDSL Cabinet
Color	Beige
Cooling Options	Heat exchange
Electronics Bay Height, each	1117.6 mm 44.0 in
Finish	Powder coated
Material Type	Aluminum
Rack Orientation	Horizontal
Rack Type	EIA 23 in
Rack Units	25

Electrical Specifications

Cooling Capacity at 46 °C (114.8 °F) Ambient Temperature	2000 W at 65 °C (149 °F) inlet No official lab tested data at 75 °C (167 °F) inlet
Heat Dissipation, with Optional HX Door at 46 °C (114.8 °F) Ambient Temperature	2200 W at 65 °C (149 °F) inlet
Input Voltage	230–115 Vac
Voltage	-48 Vdc

Battery Compartment Dimensions

Depth	559 mm 22 in
Height	320 mm 13 in
Width	123 mm 5 in

Mechanical Specifications

Cross-Connect Block Capacity, maximum	2400 pair
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52BUX

Mount Type
Network Pair Termination Option
Recommended Pad Size

Pad
710 | MS2
90 in x 90 in (2286 mm x 2286 mm)



Environmental Specifications

Operating Temperature	-40 °C to +46 °C (-40 °F to +115 °F)
Qualification Standards	Telcordia GR-487

Regulatory Compliance/Certifications

Agency	Classification
ISO 9001:2008	Designed, manufactured and/or distributed under this quality management system

* Footnotes

Heat Dissipation, with Optional HX Door at 46 °C (114.8 °F) Ambient Temperature HX = Heat Exchange