

Wall Mount Fiber Panels



FWM-1X-SP-BK
(Shown loaded with adapter panel and fiber)



FWM024X
(Shown loaded with four adapter panels)

Product Description

The Multilink family of wall mounted optical termination enclosures are designed to provide solutions for both the interconnection of patch cabling and a combination of patching and splicing. The family accommodates from a single termination panel up to 16 termination panels. Depending on the type of optical termination panel used, enclosures can support up to 192 terminations. The family of enclosures is separated into several application specific groups to support the level of termination capacity and feature sets required for the enclosures mount location.

Ordering Information

Stock ID	Name	Adapter Panel Capacity	Splice Tray Capacity
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MultiLite Construction Grade Units

10-7944	WM-2X	2 Panels	(2) 1120-SSTA
10-7945	WM-4X	4 Panels	(4) 1120-SSTA
10-7790	WM-8X	8 Panels	(8) 1120-SSTA

Single Door Units

045-187-10	FWM-1X-SP-BK	1 Panel	(1) 12 Splice Holder
045-164-10	FWM-1X-BK	1 Panels	N/A
10-2012	FWM012XLC	2 Panels	(2) 1120-SSTA
10-1914	FWM024XLC	4 Panels	(4) 1120-SSTA
045-178-10	FWM012XPHBK	2 Panels	(2) 1120-SSTA

Standard Dual Door Units

99009BK	FWM012XD	2 Panels	(2) 1120-SSTA
99024BK	FWM024X	4 Panels	(4) 1120-SSTA

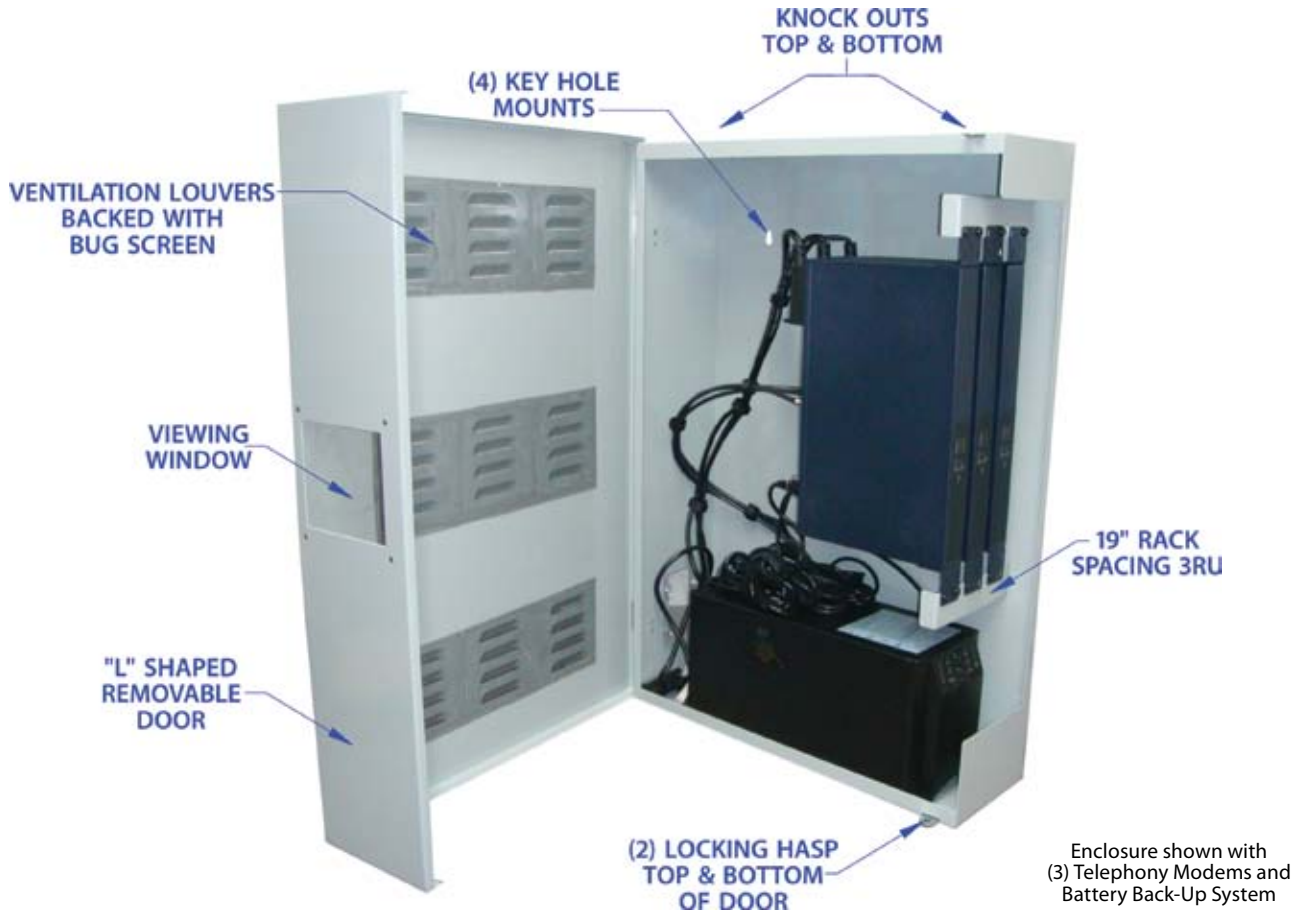
Please refer to the Network Product Solutions Catalog, visit GoMultilink.com, or contact your CSR for additional information or options.

Order From:



Toll Free: 800-423-2594
www.multicominc.com
multicom@multicominc.com

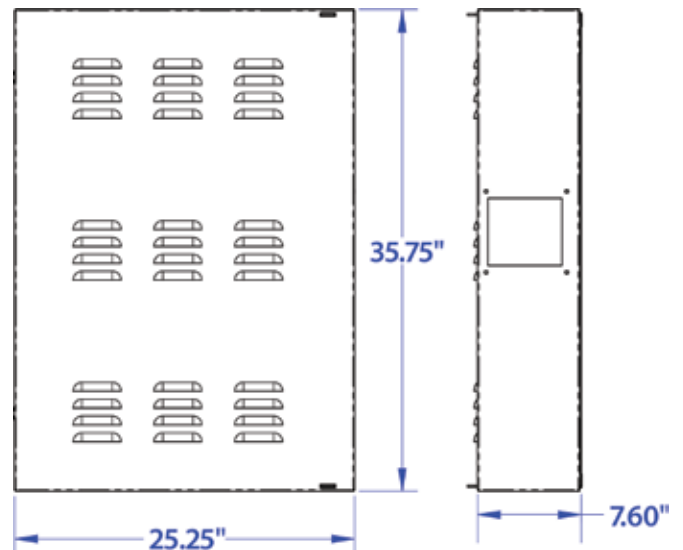
Indoor Wall Enclosure



The Multilink Business Services Wall Enclosure functions as an indoor enclosure capable of housing up to 3 Rack Unit Spaces of Network components along with the space for a UPS device. Unobstructed access to network equipment is achieved with an L-shaped removable door. Cable entry points can be found on the top and bottom of this enclosure. Heat management and dust filtration is achieved with screened ventilation louvers on door. Viewing window on door side allows for visual status of network devices without opening enclosure.

WALL ENCLOSURE-3RU

Stock ID	045-156-10
Description	Wall Enclosure, 3RU
Dimensions	25.25" W x 35.75" H x 7.60" D
Material	Galvannealed Steel
Coating	Electrostatic Polyester Coat Paint, Available In Gray
Cable Entry	Conduit Knockouts: (Top) - (2) 1.50" or 2.00", Conduit Knockouts: (Bottom) - (2) 1.50" or 2.00"

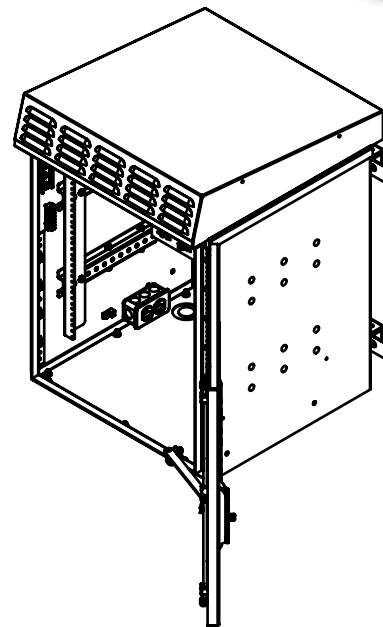
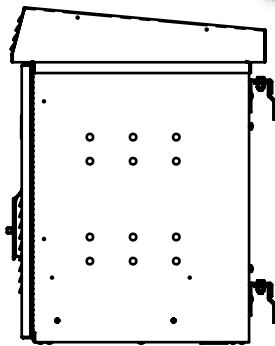
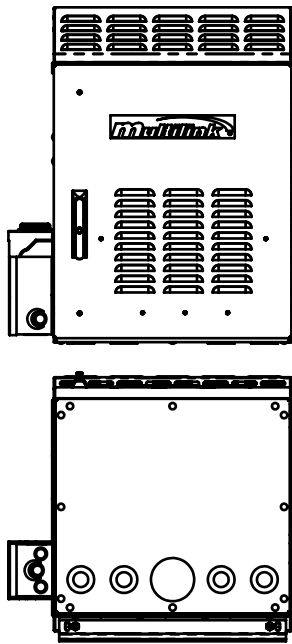


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Backhaul 11RU



CONSTRUCTION

Main Body	Aluminum
Hardware	Stainless Steel
Finish	Polyester Powder Coat
Rack	19" Width 11RU Height 10-32 Threads EIA/TIA
Door	3 Point Latch, Piano Hinge, Wind Stop

Heating & Cooling	Dual thermostatically controlled, 48V DC, 100CFM fans with patented lifesaver roof
Mounting	Wall/Unistrut
Powering	125V Duplex Receptacle w/Service Entrance
Cable Entrance	4 X(Ø1.5 X 2.25") Dual Stage Knockouts 1 X(Ø4.00") Single Stage Knockout

Stock ID	Description	Dimensions	Color	Wt. Lbs.	UOM
030-180-40	11RU Backhaul Wall/Unistrut Mount (configured as shown)	31" H x 26" W x 23.5" D	Beige	87	Each
030-180-60	11RU Backhaul Pole Mount (configured as shown)	31" H x 26" W x 26.2" D	Beige	93	Each
030-180-25	11RU Backhaul Wall/Unistrut Mount (w/o service entrance, fused 48V DC Fans)	31" H x 22" W x 23.5" D	Beige	85	Each

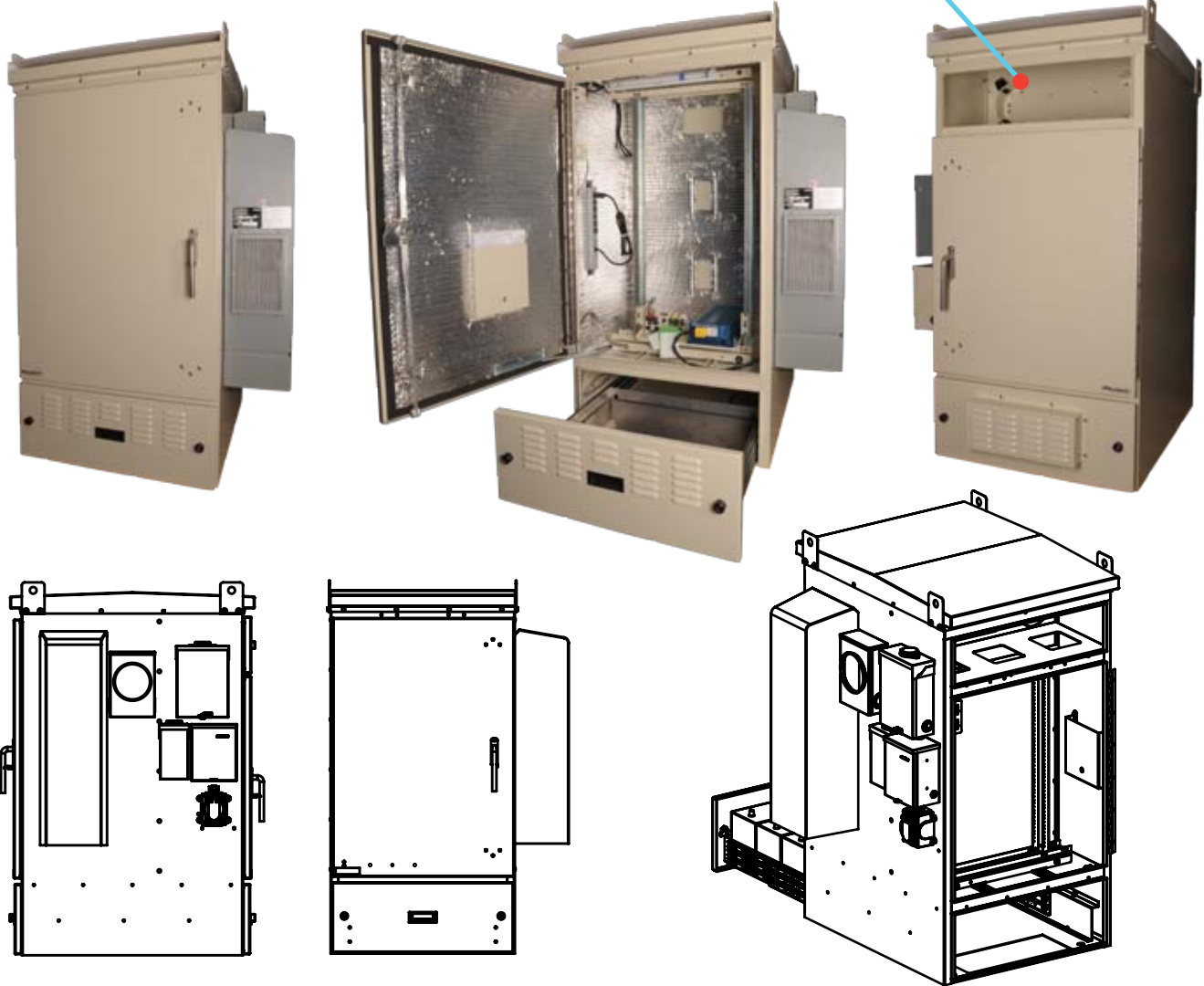
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23RU Mini-OTN w/Added Storage

Added Slack Storage



CONSTRUCTION

Main Body	1/8" Aluminum
Hardware	Type 304 Stainless Steel
Finish	Polyester Powder Coat
Rack	19"-23" Adjustable Width 23 RU Height 10-32 threads EIA/TIA spacing
Door	Front - (Rack Section) 3 Point Latch, Piano Hinge, Light Control Switch, Wind Stop Back - (Power Slack Storage Section) 3 Point Latch, Piano Hinge, Wind Stop
Cable Entrance	8" x 20" Regular Opening On Bottom Back
Heating & Cooling	4000 BTU Air Conditioning

Grounding	All components are grounded to the main copper bus bar
Powering	120/240VAC Service Entrance, 30A/250VAC Fuses Generator Hook-Up w/ Manual Switch (1) Duplex Receptacle, GFCI 20A, 125VAC, 60Hz (1) Duplex Receptacle, GFCI 15A, 125VAC, 60Hz (1) Power Strip, 6 Positions, 120VAC, 15A Breaker (1) Light, 18", 15W, 120V (F15 T8 CW/TSC) Controlled By Front Door Switch

Stock ID	Description	Dimensions	Color	Wt. Lbs.	UOM
030-204-11	Mini OTN w/ Additional Storage	55.5" H x 42.5" W x 39" D	Beige	450	Each

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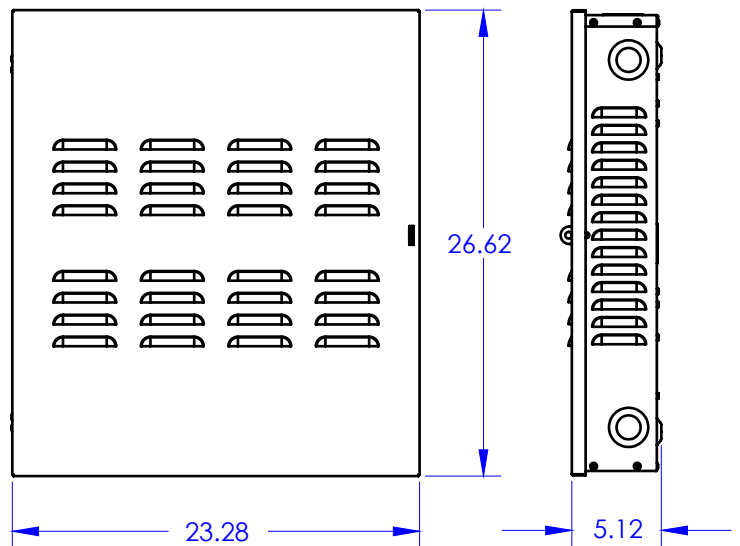
Swing Out EMTA Enclosure



The new swing out EMTA enclosure is constructed out of durable galvanized steel and features a padlockable hasp for full security of the enclosed equipment. This enclosure is designed to hold up to four telephony modems (contact us for footprint information) and features a removable swing out panel for increased accessibility within the enclosure. Strategically placed ventilation louvers, backed with bug screen, provide excellent natural convection cooling.

EMTA Enclosure

Stock ID	045-229-20
Description	Enclosure with swing out EMTA Panel
Dimensions	23.28" W x 26.63" H x 5.13" D
Material	Galvanized Steel
Coating	Electrostatic Polyester Coat Paint, Off White
Cable Entry	(2) Dual Stage 2.25 X 1.375 on each side of enclosure



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