

Server & Network Enclosures

V-Line Wall Mount Enclosure

Dual Hinge Wall Mount Enclosure

- Used to provide a cost effective, versatile and secure means to mount communications cabling, networking gear, and related equipment on a wall
- Enclosure features fully welded, 16 gauge (1.5mm) cold rolled steel construction
- Ships ready to mount to the wall as left hinged or right hinged opening
- Heavy duty, field reversible hinge and lock system
- Rear section can easily be separated from the cabinet for simple installation onto a wall
- Rear sections feature removable plates with either multiple knockouts for conduit or bushing installation or a high-density foam gland plate for ease of installing pre-terminated patch panels
- Provisioned for 16" (406mm) on-center mounting and multiple wire management lances for cable tie points or accessory mounting
- Available with locking solid steel or smoked Plexiglas insert doors
- Fully adjustable EIA/ECA-310-E compliant mounting rail system with #12-24 tapped rails
- UL listed to the UL60950 standard - file number E235184
- 24" (609mm) and 36" (914mm) high cabinets rated for 200 lb (91kg) load; 48" (1219mm) high cabinets are rated for 300 lb (136kg) load
- Designed to help keep installed equipment cool with adequate ventilation areas and easy adaptation to available fan kits and intake air filter kits
- Available in Black and Light Gray powder coat finishes.



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Accessories

Part Number		Description
VLWMFKB	Thermal Management	105 CFM Fan Kit with filter, power cord and blanking plates
E018757		3" snap bushing kit
SB87019S1FB	Cable Management	1U horizontal cable manager
SB87019S2FB		2U horizontal cable manager
VLWMSMB45B		V-Line 45° equipment mounting bracket
VLWMSMBH90B	Accessories	V-Line 90° horizontal equipment mounting bracket
VLWMSMBV90B		V-Line 90° vertical equipment mounting bracket

Dual Hinge Wall Mount Cabinet - *cont.*

- See page ii for link to OPM approvals

Part Number	Panel Units	Height		Width		Depth		Max Usable Depth		Swing Out Body Depth	
		in	(mm)	in	(mm)	in	(mm)	in	(mm)	in	(mm)
VLWM2420 * __	12	24.125	(613)	24.7	(627)	20.00	(508)	18.5	(470)	14.00	(356)
VLWM2425 * __						25.00	(635)	23.5	(597)	19.00	(483)
VLWM2430 * __						30.00	(762)	28.5	(724)	24.00	(610)
VLWM3620 * __	19	36.375	(924)	24.7	(627)	20.00	(508)	18.5	(470)	14.00	(356)
VLWM3625 * __						25.00	(635)	23.5	(597)	19.00	(483)
VLWM3630 * __						30.00	(762)	28.5	(724)	24.00	(610)
VLWM4820 * __	26	48.625	(1235)	24.7	(627)	20.00	(508)	18.5	(470)	14.00	(356)
VLWM4825 * __						25.00	(635)	23.5	(597)	19.00	(483)
VLWM4830 * __						30.00	(762)	28.5	(724)	24.00	(610)

Part Number	Load Capacity		Approx. Weight With			
	Lbs	(kg)	Plexiglas Door		Solid Door	
			Lbs	(kg)	Lbs	(kg)
VLWM2420 * __	200	(91)	62	(28)	61	(28)
VLWM2425 * __	200	(91)	69	(31)	70	(32)
VLWM2430 * __	200	(91)	78	(35)	79	(36)
VLWM3620 * __	200	(91)	79	(36)	80	(36)
VLWM3625 * __	200	(91)	89	(40)	90	(41)
VLWM3630 * __	200	(91)	99	(45)	100	(46)
VLWM4820 * __	300	(136)	96	(44)	98	(44)
VLWM4825 * __	300	(136)	108	(49)	111	(50)
VLWM4830 * __	300	(136)	121	(55)	123	(56)

Specify part number and finish when ordering.

__ **Finish code** - Insert A for Light Gray or B for Black

* **Door code** - Insert P for Plexiglas door or S for solid steel door.