V-LINE™ Dual Hinge Wall Mount Cabinet

- 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.

Accessories

	Part Number	Description
Thermal Management	VLWMFKB	105 CFM Fan Kit with filter, power cord and blanking plates
Power Management	SB30051020FB	Power strip, 10 outlet, 20 amp
	SB3005815FB	Power strip, 8 outlet, 15 amp
	SB30061015FB	Power strip, 10 outlet, 15 amp, surge protected
Cable Management	SB30051020FB	Power strip, 10 outlet, 20 amp
	79903821893	3" snap bushing kit
	SB87019S1FB	1U horizontal cable manager
	SB87019S2FB	2U horizontal cable manager
	SB30061015FB	Power strip, 10 outlet, 15 amp, surge protected
Accessories	VLWMSMB45B	V-Line 45° equipment mounting bracket
	VLWMSMBH90B	V-Line 90° horizontal equipment mounting bracket
	VLWMSMBV90B	V-Line 90° vertical equipment mounting bracket

Comm Data

V-LINE™ Dual Hinge Wall Mount Cabinet - cont.

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 Plexiglas Door		Solid Door	
	Lbs	(kg)	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)

OPA *

* Door code - Insert P for Plexiglas door or S for solid steel door.
__ Finish code - Insert A for Light Gray or B for Black

* For the above VLWM cabinets only. See page 8 for OPA details.

ELECTRONIC ENCLOSURES

COOPER B-Line