

Versatile low profile wall cabinet, with comprehensive flexibility to fit system needs today and as technology evolves.

FEATURES

- Configurable platform maximizes space and expertly handles the highest density of components
- Component mounting flexibility to tailor the cabinet for the needs of the system. Modular options for mounting equipment of all sizes and form factors:
 - Rackrail-fixed and pivoting rackrail options that include 10-32 threaded and cage nut mounting options
 - Lever Lock^{**} to mount small devices including extenders, power supplies, electronic door lock controllers and compact power solutions in the cabinet's backpan or door
 - Backpans available in various overall depths (10" or 16") and overall heights (36" and 42")
- Two door options to enable the desired level of system security.
 Both accommodate electronic locks and integrators can determine the client's level of access to the system:
 - Split door enables end user access to controls and features a locking angled plexiglass top for installations where visibility is desired or solid top for those where it should be restricted
 - Solid door prevents any user access or visibility
- Design the VWM cabinet to the needs of the specific job or application at www.middleatlantic.com or choose a pre-configured model.
- · Available in black, white and putty finish
- Backpan shall have a 150 lb. weight capacity, optional door shall have a 30 lb. weight capacity

OPTIONS

- Brush grommet shall be model # VWM-6BR-BP
- Optional bonding kit for UL-2416 (NWIN) compliance shall be PET-K-VWM-FAN when used with fans





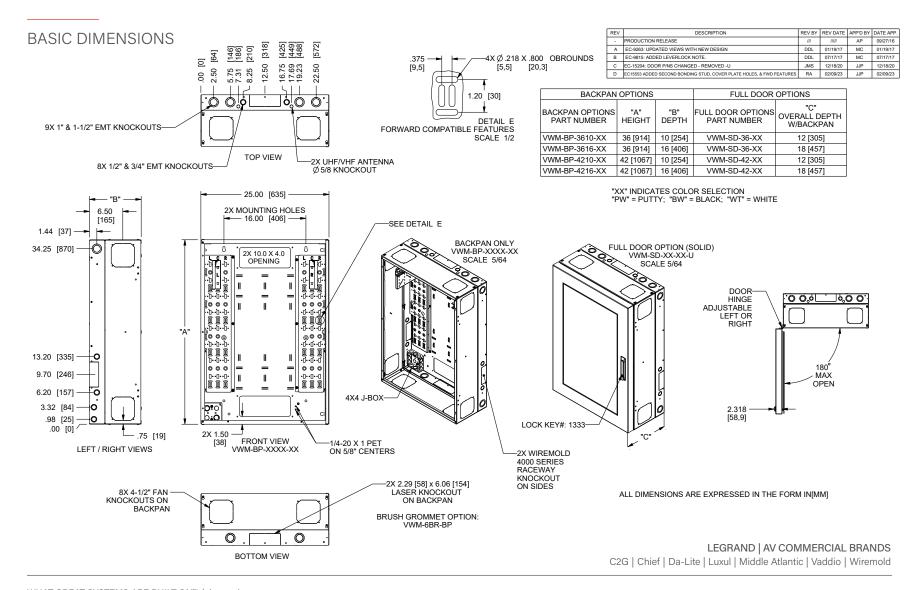
SPECIFICATIONS

EIA compliant 19" vertical wall cabinet shall be Middle Atlantic Products model # VWM-__ (refer to chart). Overall dimensions shall be __" W x __" H x __" D (refer to chart). VWM Series shall be fully welded, constructed of steel and finished in a durable __(black, putty, white, refer to chart) powder coat. VWM Series shall have a weight capacity of 150 lbs. VWM series shall have a backpan capable of accommodating LeverLock small device mounting brackets, power distribution, fixed rail shall have a weight capacity of 150 lbs. and pivoting rail shall have a weight capacity of 20 lbs. with __ (refer to chart) rackspaces, all rail to be 10-32 threaded and cage nut in universal EIA spacing with black e-coat finish. VWM Series Rackrail shall be adjustable left to right and top to bottom within the constraints of the backpan mounting positions and provide a maximum usable depth of __" (refer to chart). VWM series shall include a 2-gang electrical box and 1/4-20 grounding and bonding stud. VWM Series backpan shall have 4 qty 4-1/2" fan knockouts. VWM Series cable management features shall include abundant cable tie points and knockouts on top, bottom and sides for electrical connections. VWM Series shall accept split front door with solid or pexiglass pivoting section with each section keyed separately, model # VWM-S_D-__- (refer to chart) or solid front door, model # VWM-SD-__- (refer to chart). VWM Series front door shall accept Leverlock small device mounting bracket, model # LL-VWM-__S_(refer to chart) with a weight capacity of 30 lbs. VWM series shall include one pair of power mounting brackets that accept PDT and PD Series slim vertical power. VWM Series shall be available preconfigured, model # VWM-__ and include front door, rackrail, and be finished in a durable __ powder coat (refer to chart). VWM Series shall be UL Listed to UL 2416 in the US and CSA C22.2 No. 60950-1 in Canada. VWM Series shall be manufactured by an ISO 9001 and ISO 14001 registered company. Rack shall be warrantied to be free from defects in material or workmanship under normal use and conditions for the lifetime of the product.





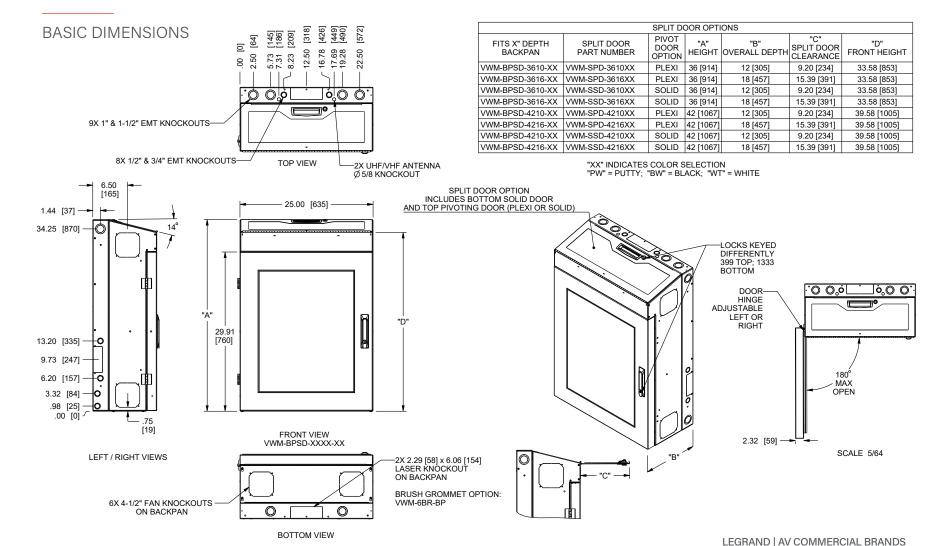






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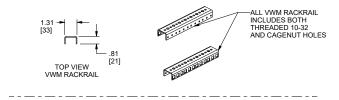
VWM SERIES

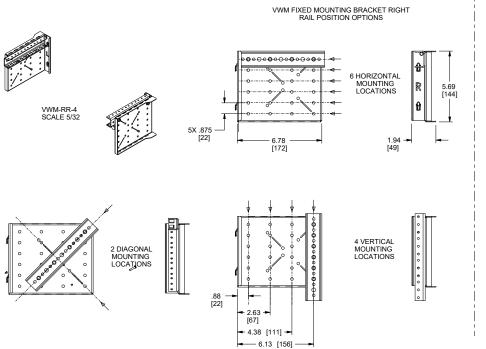


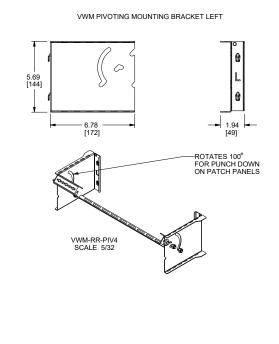


BASIC DIMENSIONS

RACKRAIL OPTIONS						
PART NUMBER	BRACKET TYPE	USABLE RACKSPACES	MOUNTING CONFIGURATIONS	FITS 10" DEEP BACKPAN WITH DOOR OPTION?	FITS 16" DEEP BACKPAN WITH DOOR OPTION?	
VWM-RR-2	FIXED	2		YES	YES	
VWM-RR-4	FIXED	4	HORIZONTAL VERTICAL DIAGONAL	YES	YES	
VWM-RR-5	FIXED	5		YES	YES	
VWM-RR-6	FIXED	6		NO	YES	
VWM-RR-8	FIXED	8		NO	YES	
VWM-RR-PIV-2	PIVOTING	2	- 45°	YES	YES	
VWM-RR-PIV-4	PIVOTING	- 45		123	123	







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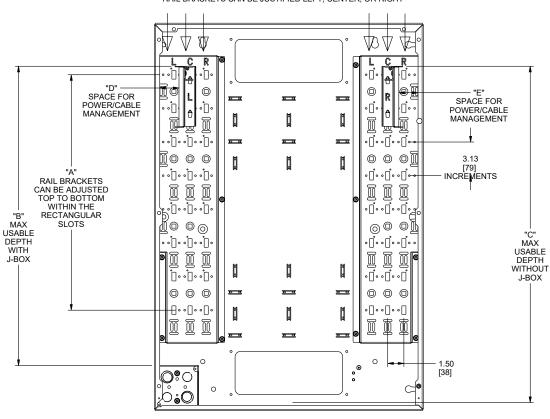
ALL DIMENSIONS ARE EXPRESSED IN THE FORM IN[MM]



BASIC DIMENSIONS

MOUNTING BRACKET ADJUSTABILITY

RAIL BRACKETS CAN BE JUSTIFIED LEFT, CENTER, OR RIGHT



RACKRAIL MOUNTING BRACKET ADJUSTABILITY					
PART NUMBER	"A" RANGE OF ADJUSTABILITY	"B" MAXIMUM USABLE DEPTH WITH J-BOX	"C" MAXIMUM USABLE DEPTH W/O J-BOX		
VWM-36-XX-XX	21.88 [556]	27.80 [706]	31.47 [799]		
VWM-42-XX-XX	27.88 [708]	33.80 [859]	37.47 [952]		

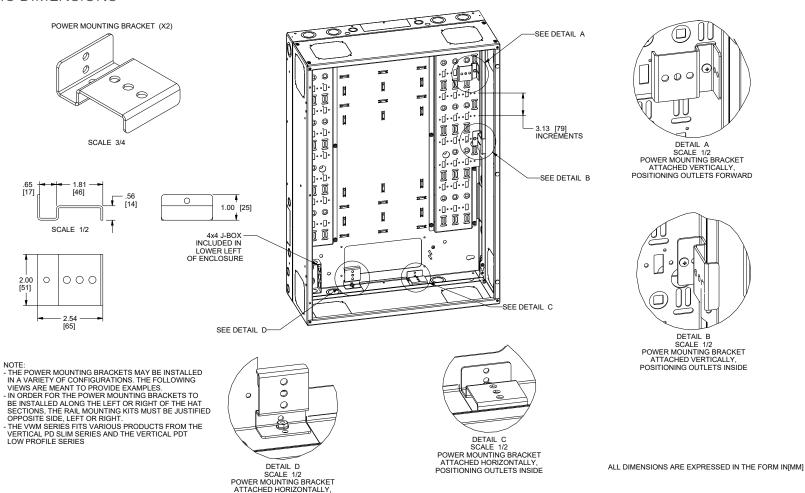
NOTE: MAXIMUM USABLE DEPTH ASSUMES FIXED MOUNTING BRACKET IS ASSEMBLED IN THE TOP-MOST POSITION AND RACKRAIL IS ASSEMBLED HORIZONTALLY IN THE TOP-MOST POSITION

RACKRAIL MOUNTING BRACKET LOCATION	"D" SPACE FOR POWER/ CABLE MANAGEMENT	"E" SPACE FOR POWER/ CABLE MANAGEMENT
LEFT	0.29 [7]	3.29 [84]
CENTER	1.79 [45]	1.79 [45]
RIGHT	3.29 [84]	0.29 [7]

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BASIC DIMENSIONS

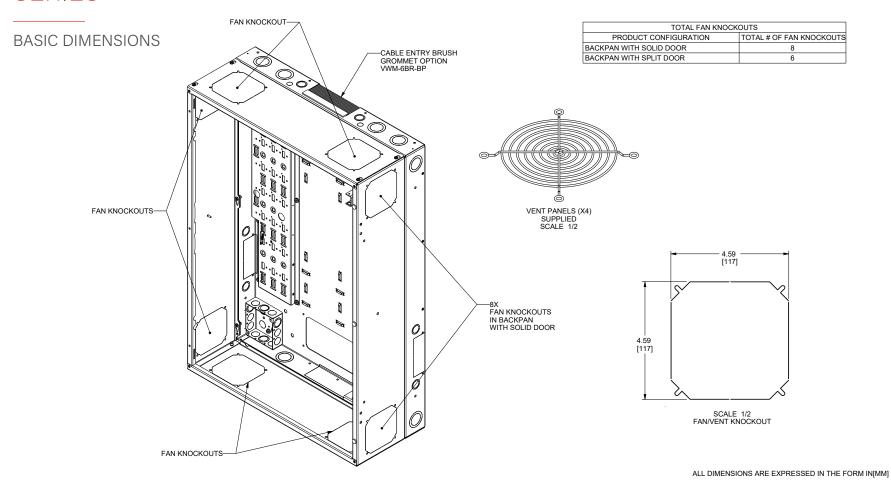


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POSITIONING OUTLETS FORWARD



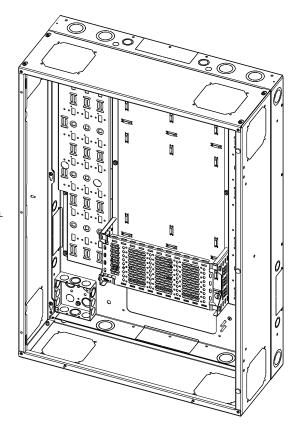


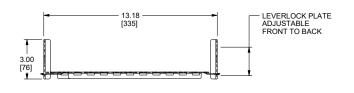
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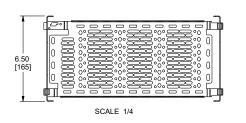


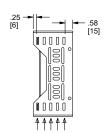
BASIC DIMENSIONS

NOTE: ALL BACKPAN OPTIONS HAVE 3 MOUNTING POSITIONS FOR VWM LEVERLOCK KITS (LL-VWM-BPK), HOWEVER ALL BACKPAN OPTIONS WILL ACCEPT A MAXIMUM OF 2 VWM LEVERLOCK KITS (LL-VWM-BPK) ONE LEVERLOCK KIT (LL-VWM-BPK) INCLUDED WITH EACH BACKPAN.

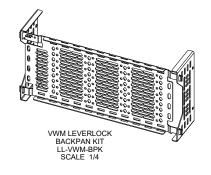








LEVERLOCK PLATE ADJUSTABLE IN 5 POSITIONS FRONT TO BACK OF BRACKET

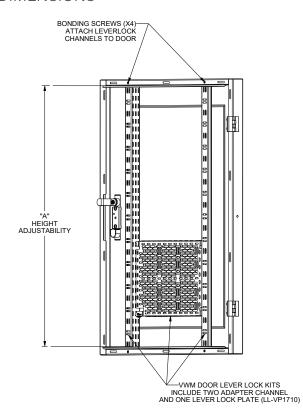


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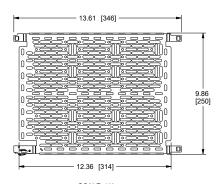


BASIC DIMENSIONS

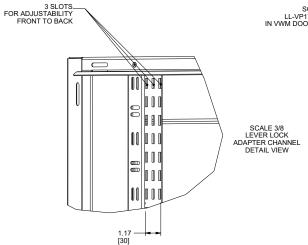


LEVER LOCK DOOR KITS				
PART NUMBER	FITS	"A" HEIGHT ADJUSTABILITY		
LL-VWM-36SP	36 SPLIT DOOR	27.55 [686]		
LL-VWM-36S-42SP	36 SOLID/42 SPLIT	33.55 [852]		
LL-VWM-42S	42 SOLID DOOR	39.55 [1005]		

ANY VERTICAL 17" LEVER LOCK OPTION (LL-VX17) WILL FIT HORIZONTALLY BETWEEN THE VWM DOOR LEVER LOCK ADAPTER CHANNEL



SCALE 1/4 LL-VP1710 INCLUDED IN VWM DOOR LEVER LOCK KITS

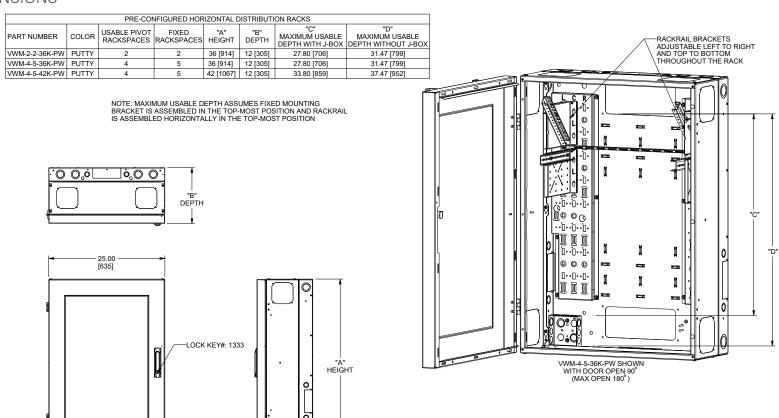


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SCALE 3/32

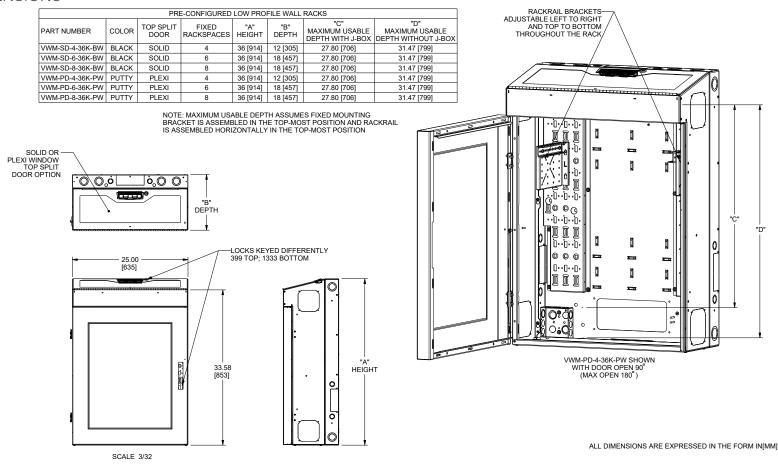


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VWM SERIES

BASIC DIMENSIONS



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