

PRIMEX

MDE Installation Instructions

PRODUCT
MODEL CODE

Verge MDE

P2100, P3000, P4200, P6300

The Primex Verge WiFi transparent Media Distribution Enclosures for structured wiring bring reliability when managing today's inside cable system requirements. Its flexible design provides a convenient, lockable and centralized location for easy installation and distribution of multi-play services within residential and commercial premises.



WARNING

- **DO NOT** stretch enclosure walls or lid won't seat properly.
- **DO NOT** overtighten mounting screws.
- **DO NOT** use mounting screws larger than #8.

Note: Adhere to your local electrical code when installing all cabling.

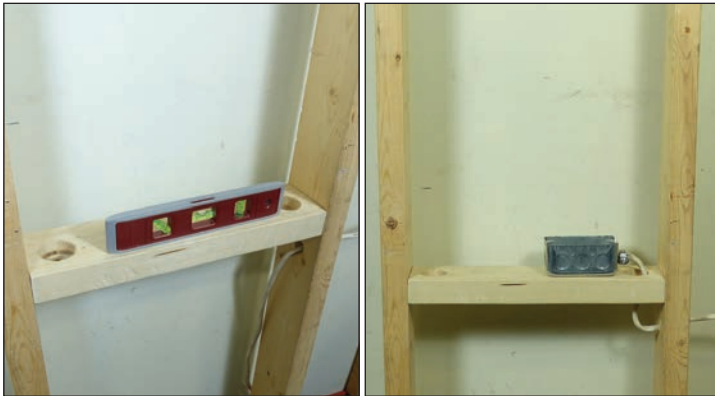
P3000 STANDARD FRAME & LID INSTALLATION

STEP 1

Install horizontal joist and gang box

To ensure a comfortable working height it is recommended that the top of the gang box be installed 36" from the ground using a level.

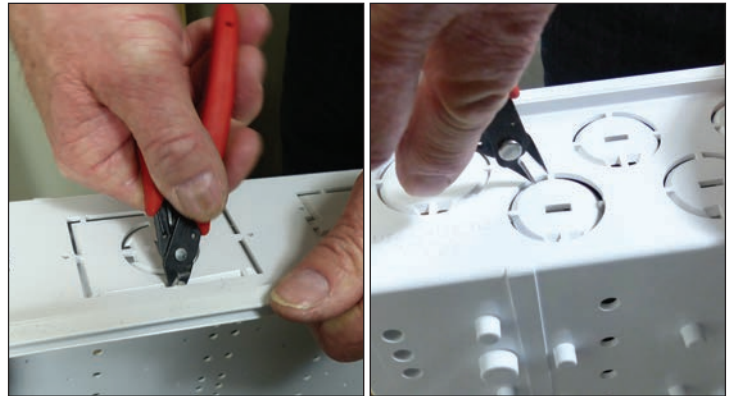
Note: Leave at least a 2" buffer zone around base to keep clear from perpendicular walls.



STEP 2

Remove knock outs

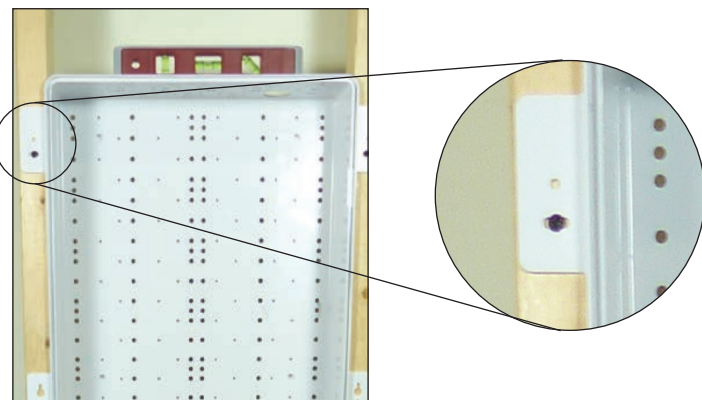
Prior to installation, remove the knockouts for the conduit and electrical box using a flush cutter tool.



STEP 3

Install base over top of the gang box using No. 8 flat head screws

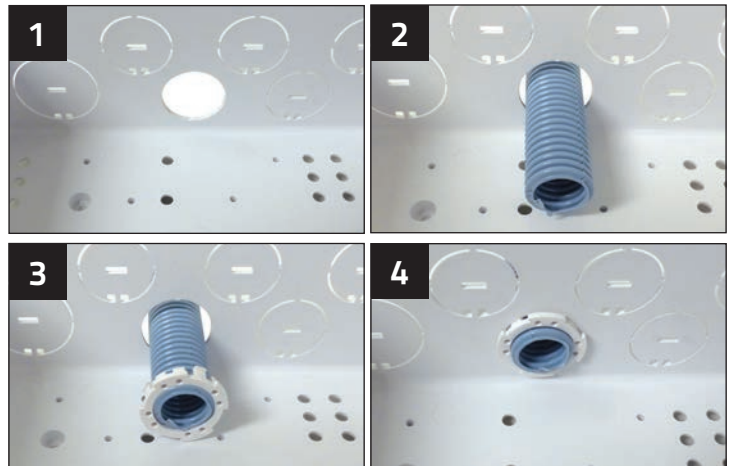
Install single screw in corner flange, level, then secure with additional screws.



STEP 4

Connect power and install electrical outlet faceplate

At this stage, connect conduit for outgoing and incoming services and secure with Primex conduit adapters.



FOR MORE INFORMATION CONTACT:

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primex Fit everything. Together.

STEP 5

Measure installation position

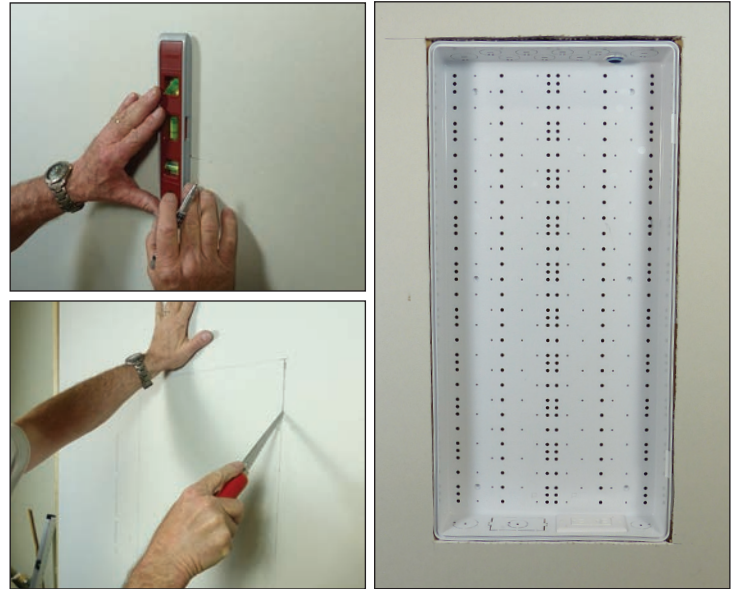
Measure distances from edges of enclosure to outside of adjacent studs, floor and ceiling.



STEP 6

Measure, mark, cut and mount drywall

Use measurements from step 5 to mark out drywall. Cut out marked area of drywall. Fit drywall over top of the installed enclosure base and secure.



STEP 7

Paint and affix lid

Place paintshield, paint drywall, and install frame extender (optional) and lid and frame sub-assembly.



STEP 8





Finish installation

Remove paintshield, install locks (optional), and install telecom components (modem, ONT, UPS, eg.).



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PRIMEX MDE Accessory Installation Instructions

PRODUCT
MODEL CODE

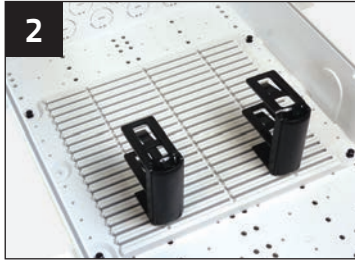
Verge MDE
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Rail Mounting System (RMS)

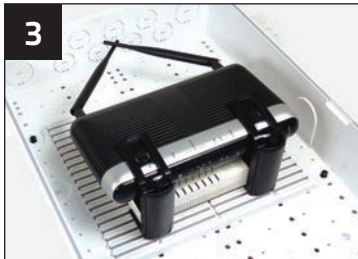
*Max mounted component thickness of 3.3"



1 Determine placement of RMP and press pushpins to lock in place.



2 Slide brackets into place from the side of the mounting plate.



3 Place component and press bracket arm to hold securely.



4 Recommended load 5lbs (2.27kg). Place in heavier equipment first.

Universal Mounting System (UMS)

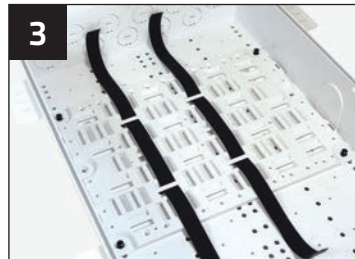
*Recommended load 5lbs (2.27kg)



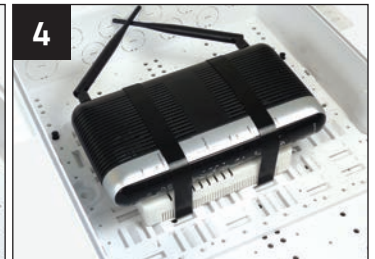
1 Pre-insert up to six pushpins into UMP before placement.



2 Determine placement of UMP and depress pushpins to lock in place.

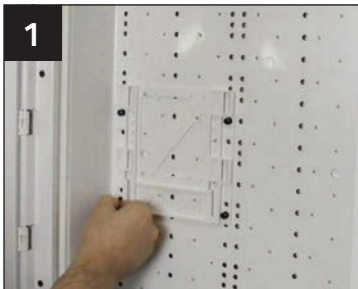


3 Determine placement location of component, cut tape, and thread.



4 Pull tape and affix to hold and ensure component is secure.

Shelf Mounting System (SMS)



1 Insert push pins to affix SMS to the Media Distribution Enclosure.



2 Mount shelf into place and secure.



3 Optional mounting tape to secure hardware. (not included)



4 Can be installed side by side and act as a service divider.

P3000N Narrow Frame & Lid

(P/N: 125-1265)



1 Place enclosures between studs side-by-side.



2 Install frame and lid using the provided No.8 screws.

Verge MDE Frame Extender



1 Snap the frame pieces together.



2 Align extender and MDE frame.



3 Affix frame and extender together.

*All Installation Videos can be found on the Primex website.

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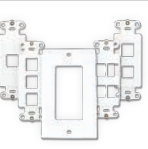


PRIMEX MDE Accessories

PRODUCT
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Product	Description	Stock Code
	10" UMP w/5' tape, pushpins (x10) 7" RMP w/RMB2(x2), pushpins (x10) 7" RMP w/RMB(x2), pushpins (x10) 7" RMP w/RMK(x2), pushpins (x10) 10" RMP w/RMB2(x4), pushpins (x10) 10" RMP w/RMB(x4), pushpins (x10) 10" RMP w/RMB2(x2)/RMK(x2), pushpins(x10)	125-1623 125-1655 125-1656 125-1657 125-1658 125-1659 125-1660
	Shelf Mounting System (Single-1/pk) Shelf Mounting Sytem (Service divider-2/pk) Shelf Mounting System (bulk-18/pk)	125-1541 125-1542 125-1522
	8-Port Cat5e Data Module 8-Port Cat6 Data Module	125-0986 125-1035
	8-Port Voice RJ31x Module 6-Port Cat6a Data Module	125-0987 125-0975
	8-Port Coax Splitter, 1GHz 8-Port Coax Splitter, 3GHz	125-1046 125-1250
	Electrical Installation Kit 360° Electrical Rotating Outlet	125-1355 125-1547
	3/4"-1/2" Reducer 1"-3/4" Reducer	125-1022 125-0936
	Hinged Fiber Spool 3" ABS - Short Legs Fiber Spool 3" ABS - Short Legs Hinged Fiber Spool 3" ABS - Long Legs Fiber Spool 3" ABS - Long Legs	125-0932 125-0933 125-0931 125-0934
	White ABS Hurricane Clip (12/pk)	125-0239
	White ABS 24" Stud Bracket	125-1272
	Frame Extender, P2100 (20/box) Frame Extender, P3000 (12/box) Frame Extender, P4200 (12/box)	125-1532 125-1533 125-1534
	Fiber Splice Tray, 12 Fiber Fiber Splice Tray, 24 Fiber Universal Splice Tray (fusion/mechanical/ribbon) Quick Release Splice Mount	125-1520 125-1521 125-1620 125-1668

Product	Description	Stock Code
	FTC-White ABS w/Screw Cap FTC-White ABS w/Single SC/APC Adapter FTC-White, w/ext. Adapter Mount	125-0945 125-0873 125-0849
	FTO-w/2 SC/APC Adapter FTO-w/1 SC/APC Adapter FTO-w/Integrated Splice Tray	125-0885 125-0889 125-0879
	F-Connector 3GHz Keystone	125-0961
	SC/APC Fiber Keystone w/Shutter	125-0908
	Cat5e, 110 IDC, 90° HD Cat5e, 110 IDC, 180° HD	125-0949-WT 125-0948-WT
	Cat6, 110 IDC, 90° HD Cat6, 110 IDC, 180° HD	125-0947-WT 125-0946-WT
	3-Line RJ12 Voice Jack	125-0959-WT
	Blank keystone	125-0960-WT
	Surface Mount Box, 1-Port Surface Mount Box, 2-Port	125-0962-WT 125-0963-WT
	Customer Premise Outlet (CPO4), 4-Port	125-0911
	Single-Gang Wall Plate, 1-Port Single-Gang Wall Plate, 2-Port Single-Gang Wall Plate, 3-Port Single-Gang Wall Plate, 4-Port	125-0957-WT 125-0958-WT 125-0955-WT 125-0956-WT
	Decorative Wall Jack, 1-Port Decorative Wall Jack, 2-Port Decorative Wall Jack, 3-Port Decorative Wall Jack, 4-Port Decorative Wall Plate	125-0951-WT 125-0952-WT 125-0953-WT 125-0954-WT 125-0950-WT
	Oversize Wall Plate, 1-Port, Glossy Oversize Wall Plate, 2-Port, Glossy Oversize Wall Plate, 3-Port, Glossy Oversize Wall Plate, 4-Port, Glossy Oversize Wall Plate, 6-Port, Glossy	125-1241-WT 125-1236-WT 125-1242-WT 125-1243-WT 125-1244-WT
	Oversize Wall Plate, 2-Port, W/Cat6 & Coax, Glossy Oversize Wall Plate, 2-Port, W/Cat6 & Coax, Textured	125-1288-WT 125-1237-WT

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