#### **PRIMEX**

## Media Panel Installation Instructions

SOHOpro™ Media Panel

P2100, P3000, P4200, P6300

The Primex SOHO Pro™ WiFi transparent Media Panels bring fiber inside and forms the center piece of the connected home. Its flexible design provides a convenient, lockable and centralized location for easy installation and distribution of multi-play and smart home 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.

#### SOHO PRO™ INSTALLATION (P3000 SHOWN)

### 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.

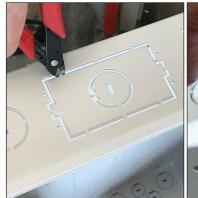




#### STEP 2

#### Remove knock outs

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

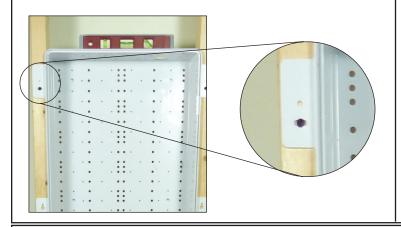




### STEP 3

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

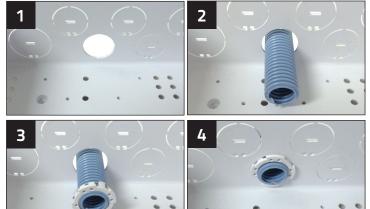
Install single screw in corner flange, level, then secure with additional screws.



#### STEP 4

#### Install conduit and adapter

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



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**Primex** Fit everything. Together.

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### 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 drywall and affix enclosure lid

Place paintshield, paint drywall, and install lid and frame.

Media Panel options:

- Standard with wide lip to cover drywall cut imperfections
- Standard deep (frame extender) retrofit to add 1" more depth
- Narrow for shared stud side-by-side mounting and tight corners
- Narrow deep for shared stud, tight corners and 1" additional depth

## STEP 8

#### Finish installation

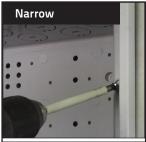
Remove paintshield and install accessories for equipment mounting.



















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## **PRIMEX**

## Accessory Installation Instructions

## SOHOpro™ Media Panel

P2100, P3000, P4200, P6300

## Rail Mounting System (RMS)

\*Max mounted component thickness of 3.3"



Determine placement of RMP and Slide brackets into place from the press pushpins to lock in place.



side of the mounting plate.



Place component and press bracket arm to hold securely.



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

## **Universal Mounting System (UMS)**

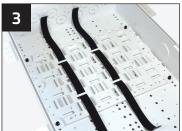
\*Recommended load 5lbs (2.27kg)



Pre-insert up to six pushpins into Determine placement of UMP and UMP before placement.



depress pushpins to lock in place.

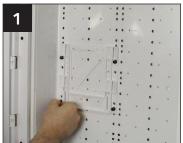


Determine placement location of component, cut tape, and thread.



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

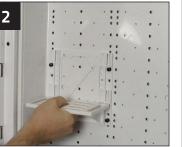
## Shelf Mounting System (SMS)



Insert push pins to affix SMS to the Media Panel.



Mount shelf into place and



Optional mounting tape to secure Can be installed side by side and hardware. (not included)



act as a service divider.

\*Installation Videos can be found at www.primex.com.

## **SOHO Pro™ Hex Lock**

(P/N: 125-1678)



Insert hex lock with cam facing upwards.



Press in.

## SOHO Pro™ Key Lock

(P/N: 125-1073)



Install cylinder lock.



Thread on mounting



Install lock cam.

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## **PRIMEX** Accessories

# SOHOpro™ Media Panel

P2100, P3000, P4200, P6300

Product	Description	Part #	Product
	Key Lock (1pc)	125-1073	
The state of the s	Hex Lock (1pc)	125-1678	
	Retrofit Frame Extender, P2100 (20/box) Retrofit Frame Extender, P3000 (12/box) Retrofit Frame Extender, P4200 (12/box)	125-1532 125-1533 125-1534	
	Rail Mounting System (RMS)  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)	125-1655 125-1656 125-1657 125-1658 125-1659 125-1660	
	Universal Mounting System (UMS) Universal Mounting Plate (UMP) 10" UMP w/5' tape, pushpins (x10)	125-0770 125-1623	1 3 E
\ @	Shelf Mounting System (SMS) SMS Shelf (single), 2' mounting tape, 10x pushpins SMS Shelf (single), 10x pushpins SMS 'Service Divider' Kit (dual), 10x pushpins SMS Shelf (bulk/18), 5' mounting tape, 10x pushpins	125-1729 125-1541 125-1542 125-1522	
	33' Roll Of Mounting Tape 10' Roll Of Mounting Tape	125-0779 125-1274	Part E
-	Mounting Plate Pushpins (100/bag) Mounting Plate Pushpins (10/bag)	125-0829 125-1535	•
	8-Port Cat5e Data Module 8-Port Cat6 Data Module 8-Port Voice RJ31x Module 6-Port Cat6a Data Module 8-Port Voice Cat6 w/RJ45 Module 1x8 Port 4 Line w/RJ45 Voice Module	125-0986 125-1035 125-0987 125-0975 125-0977 125-0976	9
	Cat6/Coax Combo Module Cat6A/Coax Combo Module Triple Play Combo Module (Cat6/Voice/Data) 1X8 RJ45 w/1X8 Splitter Combo Module	125-1665 125-1666 125-1667 125-1750	A
	2-Way Coax Splitter (horizontal) 4-Way Coax Splitter (vert/horiz) 6-Way Coax Splitter (vert/horiz) 8-Way Coax Splitter (vert/horiz)	125-1661 125-1574 125-1575 125-1576	
	Electrical Installation Kit 360° Electrical Rotating Outlet	125-1355 125-1547	

Product	Description	Part#
Troudet		
	Cat5e, 110 IDC, 90° HD	125-0949-WT
	Cat5e, 110 IDC, 180° HD	125-0948-WT
	Cat6, 110 IDC, 90° HD	125-0947-WT
	Cat6, 110 IDC, 180° HD	125-0946-WT
	Cat6A, 180°, Unshielded	125-1628-WT
	Cat6A, 180°, Shielded	125-1629-WT
	cator, 100 , Siliciaca	123 1023 101
	3-Line RJ12 Voice Jack	125-0959-WT
	SC/APC Fiber Keystone w/Shutter	125-0908
	Cat5e coupler, HD	125-1266-WT
	Cat6 coupler, HD	125-1267-WT
	RG12 coupler, HD	
	RG12 Couplet, HD	125-1268-WT
	F-Connector Keystone	125-0961
	Blank keystone	125-0960-WT
	Customer Premise Outlet (CPO4), 4-Port	125-0911
	Single-Gang Wall Plate, 1-Port	125-0957-WT
1 5 6	Single-Gang Wall Plate, 2-Port	125-0958-WT
10% 11:10/		125-0955-WT
· · · · · · · · · · · · · · · · · · ·	Single-Gang Wall Plate, 3-Port	
	Single-Gang Wall Plate, 4-Port	125-0956-WT
9:2	Decorative Wall Jack, 1-Port	125-0951-WT
_ · · · · · · · · · · · · · · · · · · ·	Decorative Wall Jack, 2-Port	125-0952-WT
	Decorative Wall Jack, 3-Port	125-0953-WT
	Decorative Wall Jack, 4-Port	125-0954-WT
	Decorative Wall Plate	125-0950-WT
	Oversize Wall Plate, 1-Port, Glossy	125-1241-WT
17 12	Oversize Wall Plate, 2-Port, Glossy	125-1236-WT
100/ 10/0/	Oversize Wall Plate, 3-Port, Glossy	125-1242-WT
	Oversize Wall Plate, 4-Port, Glossy	125-1243-WT
	Oversize Wall Plate, 6-Port, Glossy	125-1244-WT
	Oversize Wall Plate, 2-Port, W/Cat6 &	125-1288-WT
		123-1200-1/1
	Coax, Glossy	405 4005=
•	Oversize Wall Plate, 2-Port, W/Cat6 &	125-1237-WT
	Coax, Textured	
Φ		
	6. 1 6. 4 1 124 1151 1 5 5 1	435 0007 117
	Single-Gang Angled Wall Plate, 2-Port	125-0984-WT
- J		
	Fiber Transition Case (FTC2)	
		125 1770
A	FTC2 - Standard	125-1778
	FTC2 - w/ SC/APC fiber adapter	125-1828
	FTC2 - w/angled shutter SC/APC adapter	125-1827
THE TAX A STATE OF THE TAX A STATE OF THE TAX A STATE OF TAX A STA	Fiber Transition Outlet (FTO)	
4 Jano	FTO-w/1 SC/APC Adapter	125-0889
A TOTAL T	FTO-w/Integrated Splice Tray	125-0879
	w/ integrated splice may	.23 30,3
	Hurricane Clip (12/pk)	125-0239
	2//-" 1/2" Poduser	125 1022
	3/4"-1/2" Reducer	125-1022
000	1"-3/4" Reducer	125-0936
	l	I

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