



PK-93104-10-00-00

Leviton's Structured Media™ Centers (SMC) make running cable and managing media both simple and more cost-effective. Designed to provide a central distribution point for all your home or small office technologies, the SMCs accommodate: networking, fax, internet, DSL and cable modems, multi-line telephones, security camera, coaxial cable and satellite video distribution, and more.

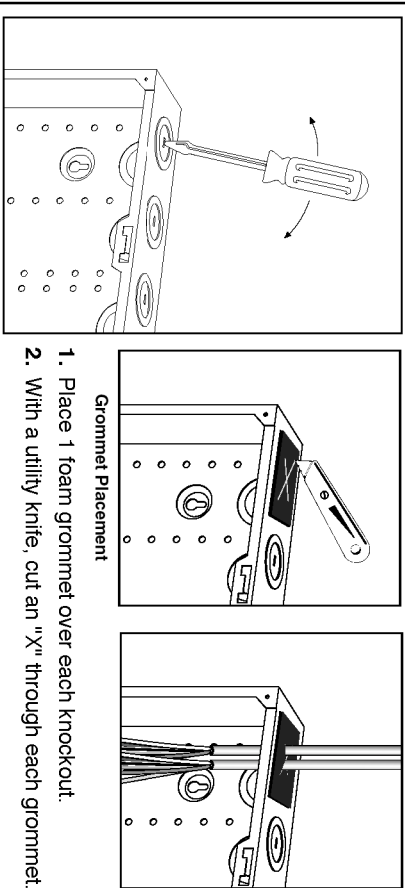
NOTE: Prior to installation, check the part list on pg. 2, to insure that all parts are included with your product.

Tools needed to install your Media Enclosure:
Slotted/Phillips Screwdriver
Utility Knife

INSTALLING YOUR SMC MEDIA ENCLOSURE (SMC 280 Model Shown)
Leviton's Structured Media™ Centers are designed to be flush mounted on center between 16" (40.6 cm) wall studs, but they may also be surface mounted.

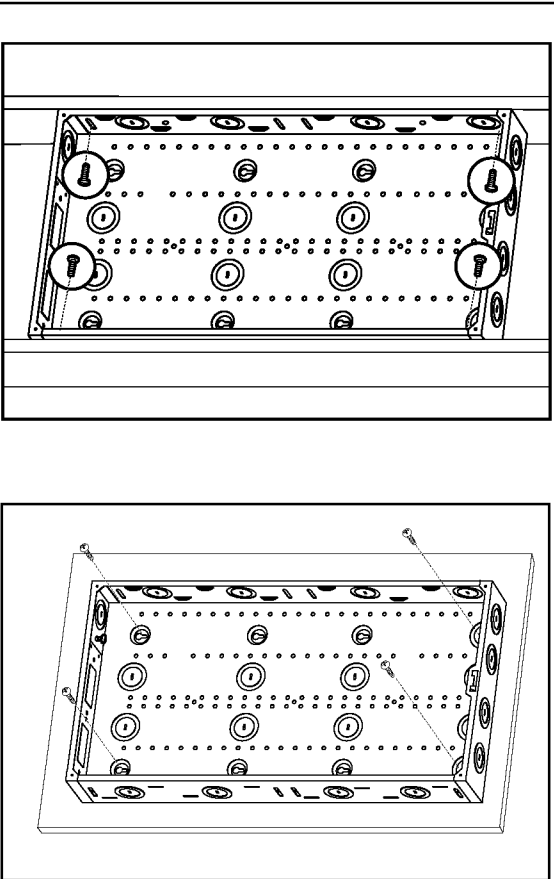
Step 1

Remove knockouts before mounting the enclosure into the wall.
Use the supplied foam grommets with knockout openings to protect cables.



1. Place 1 foam grommet over each knockout.
2. With a utility knife, cut an "X" through each grommet.

Step 2



CAUTION: THE SMC IS A DISTRIBUTION DEVICE FOR LOW-VOLTAGE WIRING SYSTEMS. IT IS NOT DESIGNED TO BE USED AS AN AC POWER DISTRIBUTION PANEL.

Structured Media™ Centers

Cat. No. 47605

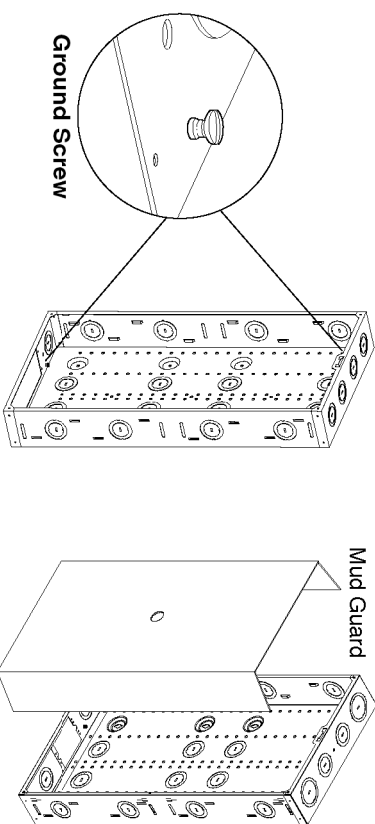
INSTALLATION INSTRUCTIONS

Step 3 Grounding the SMC

Establish an appropriate ground wire between the grounding screw and the AC power ground point. A minimum of No. 10, solid conductor, bare copper wire is recommended to ground the unit.

WARNING: PROPER GROUNDING OF THE SMC IS AN ELECTRICAL SAFETY PRECAUTION. PROPER GROUNDING OF THE UNIT SHOULD BE VERIFIED BY A QUALIFIED ELECTRICIAN AND COMPLIANT WITH THE NATIONAL ELECTRICAL CODE.

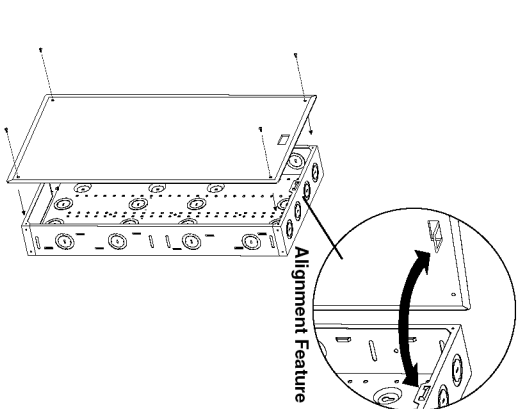
A cardboard mudguard has been provided with the packaging to protect the SMC enclosure during installation. Use it after the rough in phase to protect the SMC and wiring from dust and overspray until trim out.



Step 4 Installing the SMC Cover

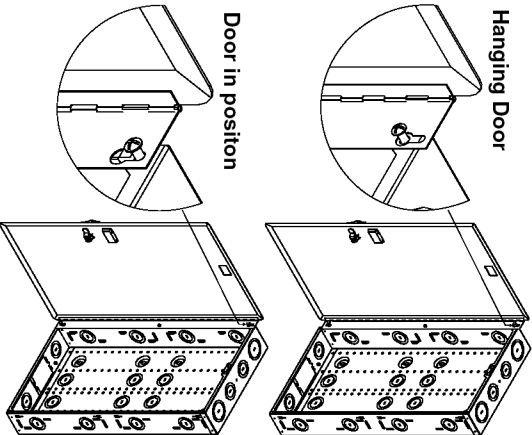
Two distinct covers are available for Leviton's Structured Media Centers: the flush-mount cover and the hinged cover. The hinged cover offers an optional lock.

Flush-Mount Cover Installation



1. Hang cover onto panel using alignment guide as shown
2. Install cover mounting screws

Hinge Cover Installation



1. Attach top cover mounting screws to enclosure (do not tighten all the way)
2. Hang door using keyed holes to hang cover onto enclosure
3. Install remaining screws and tighten all screws to complete assembly

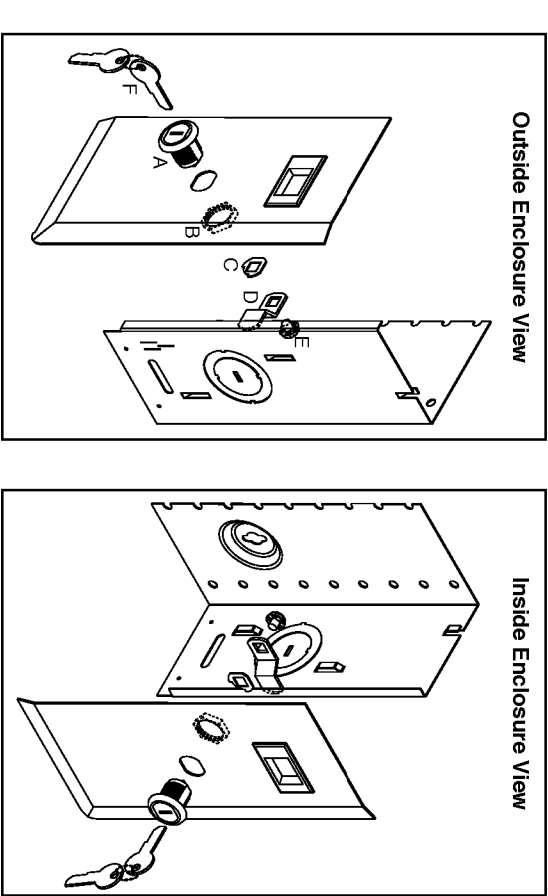
NOTE: Leviton recommends installing the optional lock prior to mounting the hinged cover.

Optional Lock (PN# 5L000-LOK)

1. Remove the plastic plug from the SMC hinged cover by pushing in the plug tabs with a screwdriver.
2. Insert lock tumbler (A) into the opening.
3. Screw on the nut (B) to secure the lock tumbler in the SMC.
4. Select the 90° limit washer (C) and install as shown.
5. Place the latch (D) on the back of the tumbler. Ensure latch step is towards the door.

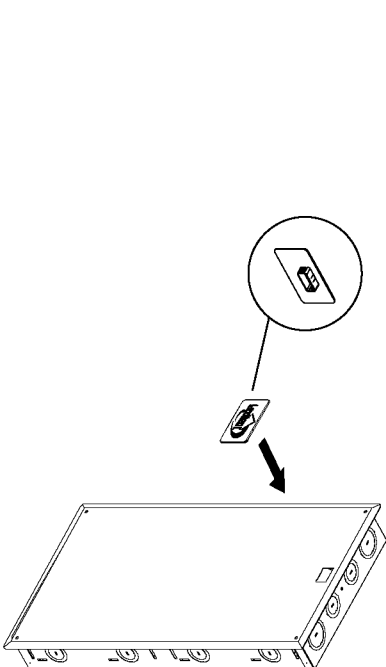
NOTE: Make sure the latch and the SMC frame edge tab overlap.

6. Insert and tighten the screw (E) into the back of the lock tumbler.
7. Check operation with supplied keys (F).



Step 5

NOTE: Snap-in logo after cover is mounted to enclosure.

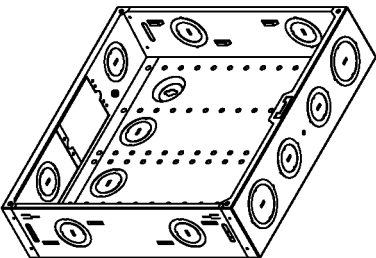


SMC 140 AND ACCESSORIES

47605-14E

Parts Included:

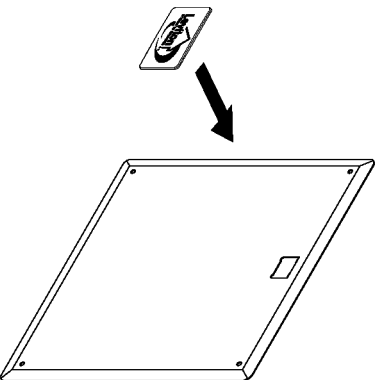
- (4) #10 x 1" wall mounting screws
- (6) Self-healing foam grommets
- (6) Corrugated mud guard (Included with packaging supplied)



47605-14C

Parts Included:

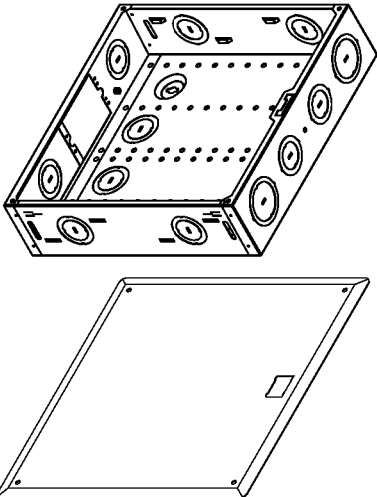
- (4) #8-32 x 1" cover mounting screws
- (1) Leviton logo



47605-140

Parts Included:

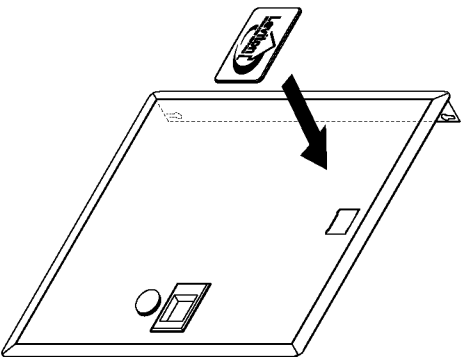
- (4) #10 x 1" wall mounting screws
- (4) #8-32 x 1" cover mounting screws
- (6) Self-healing foam grommets
- (1) Flush cover
- (1) Leviton logo
- (1) Corrugated mud guard (Included with packaging supplied)



47605-14D

Parts Included:

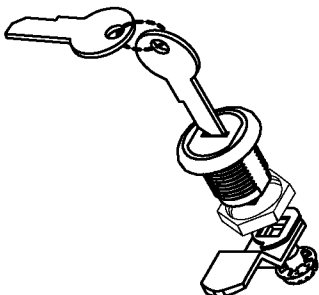
- (4) #8-32 x 1" cover mounting screws
- (1) Leviton logo



5L000-LOK

Parts Included:

- (1) Tumbler
- (1) Nut
- (1) Limit Washer
- (1) Latch
- (1) Latch screw
- (2) Keys

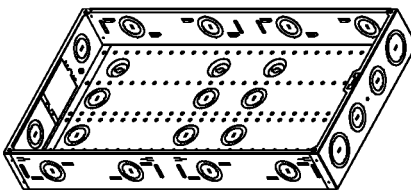


SMC 280 AND ACCESSORIES

47605-28N

Parts Included:

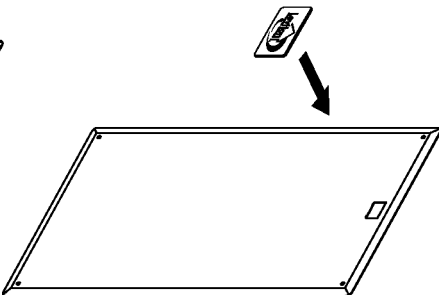
- (4) #10 x 1" wall mounting screws
- (6) Self-healing foam grommets
- (1) Corrugated mud guard (Included with packaging supplied)



47605-F28

Parts Included:

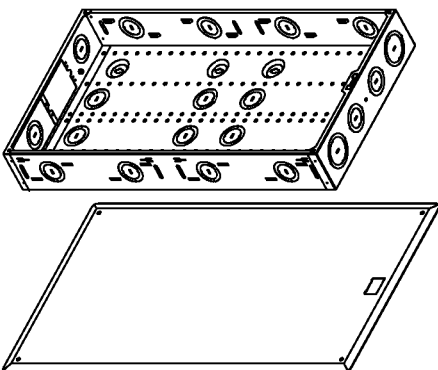
- (4) #8-32 x 1" cover mounting screws
- (1) Leviton logo



47605-28W

Parts Included:

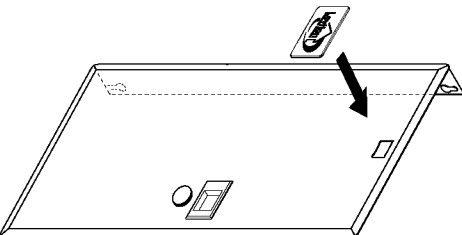
- (4) #10 x 1" wall mounting screws
- (4) #8-32 x 1" cover mounting screws
- (6) Self-healing foam grommets
- (1) Flush cover
- (1) Leviton logo
- (1) Corrugated mud guard (Included with packaging supplied)



47605-28D

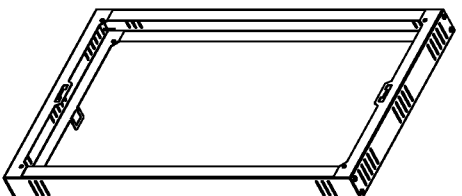
Parts Included:

- (4) #8-32 x 1" cover mounting screws
- (1) Leviton logo



47612-28B

Optional 28" Extender Bracket (For Reference Only)

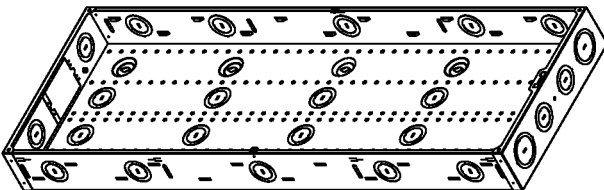


SMC 420 AND ACCESSORIES

47605-42N

Parts Included:

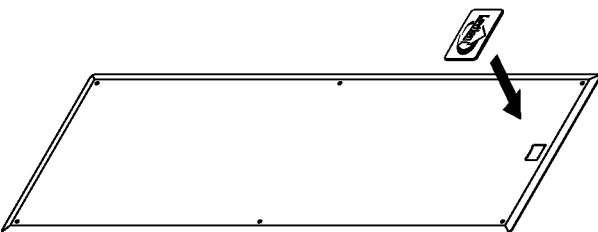
- (6) #10 x 1" wall mounting screws
- (6) Self-healing foam grommets
- (1) Corrugated mud guard (Included with packaging supplied)



47605-F42

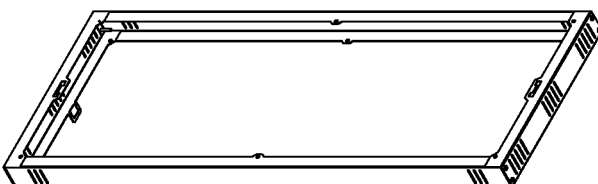
Parts Included:

- (6) #8-32 x 1" cover mounting screws
- (1) Leviton logo



47612-42B

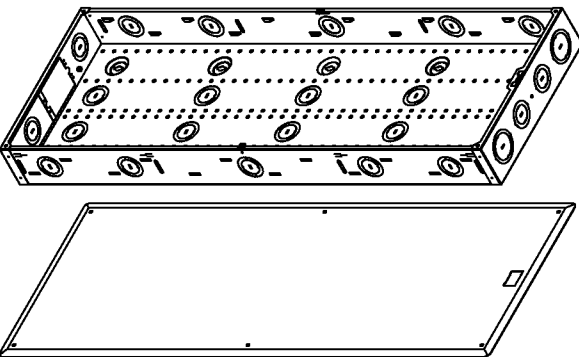
Optional 42" Extender Bracket (For Reference Only)



47605-42W

Parts Included:

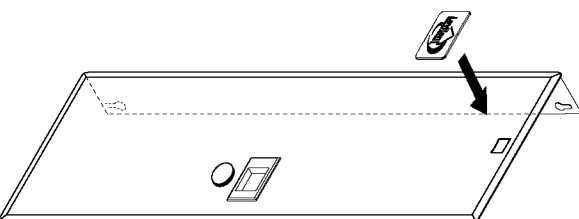
- (6) #10 x 1" wall mounting screws
- (6) #8-32 x 1" cover mounting screws
- (6) Self-healing foam grommets
- (1) Flush cover
- (1) Leviton logo
- (1) Corrugated mud guard (Included with packaging supplied)



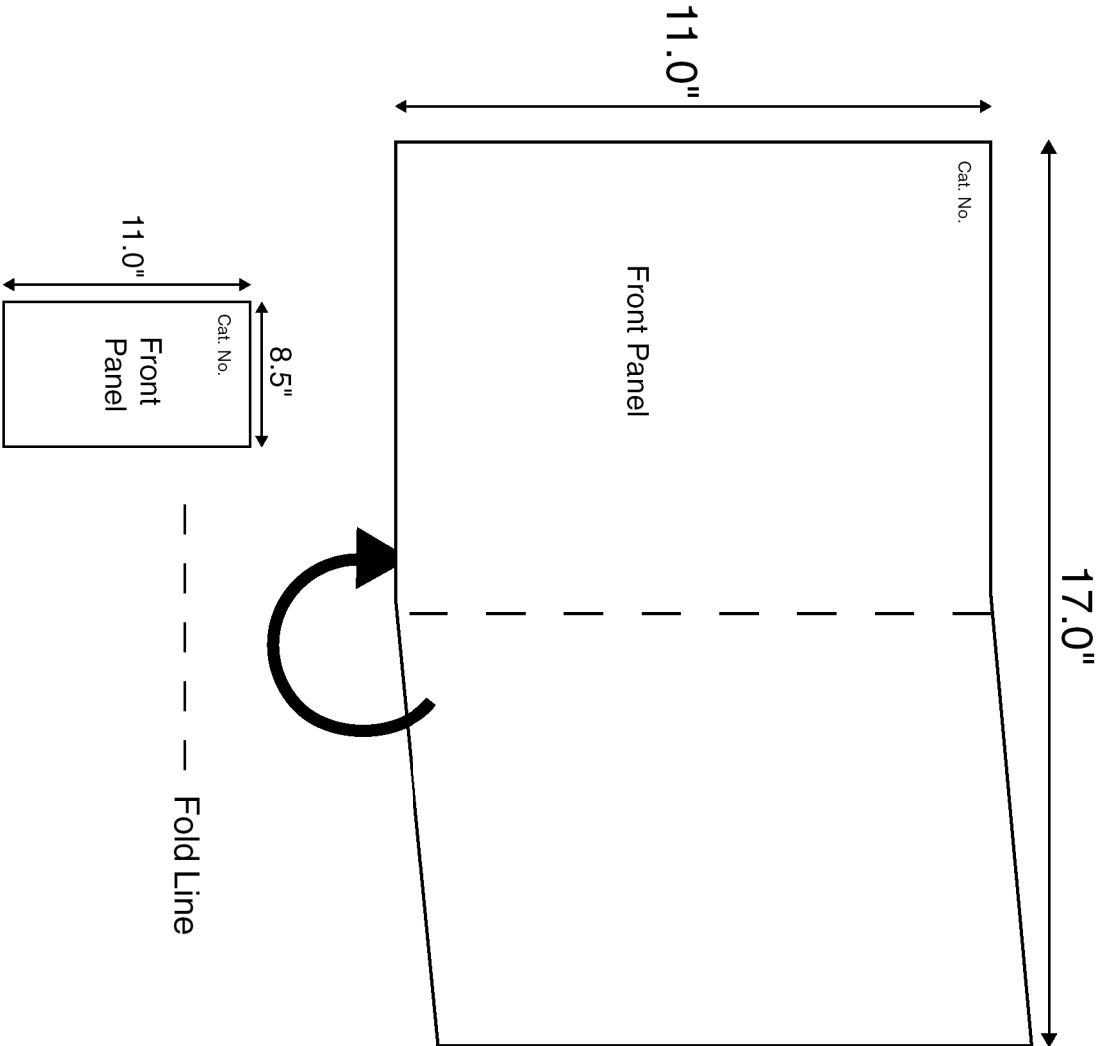
47605-42D

Parts Included:

- (4) #8-32 x 1" cover mounting screws
- (1) Leviton logo



FOLD SCHEME



LEVITON INSTRUCTION SHEET/MANUAL
SPECIFICATIONS

- **Artwork No/Rev Level:** PK-93104-10-00-0D
- **Color(s):** Black over
- 1. 2.
- 3. 4.
- **Font Families:** Helvetica
- **Material**
Type: 50 Lb. offset
- **Coating:** ☐
- **Paper size:**
Overall size: 17" X 11"
Final fold size: 8.5" X 11"

DOCUMENTATION

- **ECO No.:** N/A
- **Artist:** RP **Date:** 08/02/04

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