

14" & 21" Structured Media® Enclosures

APPLICATION

The 14" and 21" Structured Media Enclosures make running cable and managing media both simple and cost effective. Designed to provide a central distribution point for home or small office technologies, the enclosures accommodate the distribution of voice, data, video, audio, security, and control applications.



SPECIFICATION

The 14" and 21" Structured Media Enclosures shall be one-piece (excluding cover) boxes, made of 20-gauge, white powder-coated steel. They shall flush mount with four wood screws (provided) on standard 16" center wall studs prior to drywall, or surface mount after drywall installation. Each enclosure shall have a cutout to accommodate a single-gang J-Box power module, AC power module, or a Mini or Universal DC power supply. The enclosure shall include multiple knockouts on the top and bottom to support conduit up to 2" in diameter and facilitate cable routing and entry. The enclosure shall meet all applicable standards: be cULus Listed, comply with TIA-568-C, TIA-570-B, and TIA-607 standards.

FEATURES

- Cutout pattern in bottom accommodates the same AC power modules and DC power supplies as the 28" and 42" enclosures
- Mounting slots on the enclosure simplify adjustment for different drywall depths
- Drywall depth marks (1/2", 5/8", 3/4") on the enclosure simplify alignment
- Product may be surface or flush mounted
- Optional Flush Mount Cover overlaps 3/4" to hide possible uneven drywall cuts around the enclosure
- Ships with a cardboard insert to help prevent drywall debris or paint overspray from entering the enclosure during the rough-in stage of installation
- Multiple knockouts on the top and bottom support conduit up to 2" in diameter and facilitate cable routing and entry
- Self-healing foam grommets protect cable bundles and prevent dust from entering the enclosure

IMPORTANT NOTES

- Flush mounting should precede drywall installation
- Enclosure not intended to be mounted in firewall applications

STANDARDS COMPLIANCE

cULus Listed: ANSI/UL 1863 – Communication Circuit Accessories
ANSI/UL 985 – Household Fire-Warning System Units
ANSI/UL 1023 – Household Burglar-Alarm System Units
CAN/CSA C22.2 No. 182.4-M90 (R2010) –
Plugs, Receptacles, and Connectors for
Communication Systems

TIA standards: TIA-568-C, TIA-570-B and TIA-607

PHYSICAL SPECIFICATIONS

Dimensions: 14" Enclosure: 14.0" H x 14.38" W x 3.63" D
14" Cover: 15.32" H x 15.62" W x 0.20" D
21" Enclosure: 21.0" H x 14.38" W x 3.63" D
21" Cover: 22.35" H x 15.62" W x 0.20" D

Materials: Enclosure: 20-gauge, white powder-coated steel
Cover: 18-gauge, white powder-coated steel
Capacity: Maximum of two full-sized distribution panels

COUNTRY OF ORIGIN

Mexico

WARRANTY INFORMATION

For a copy of Leviton product warranties, visit
www.leviton.com/warranty.

47605-14x, 47605-21x

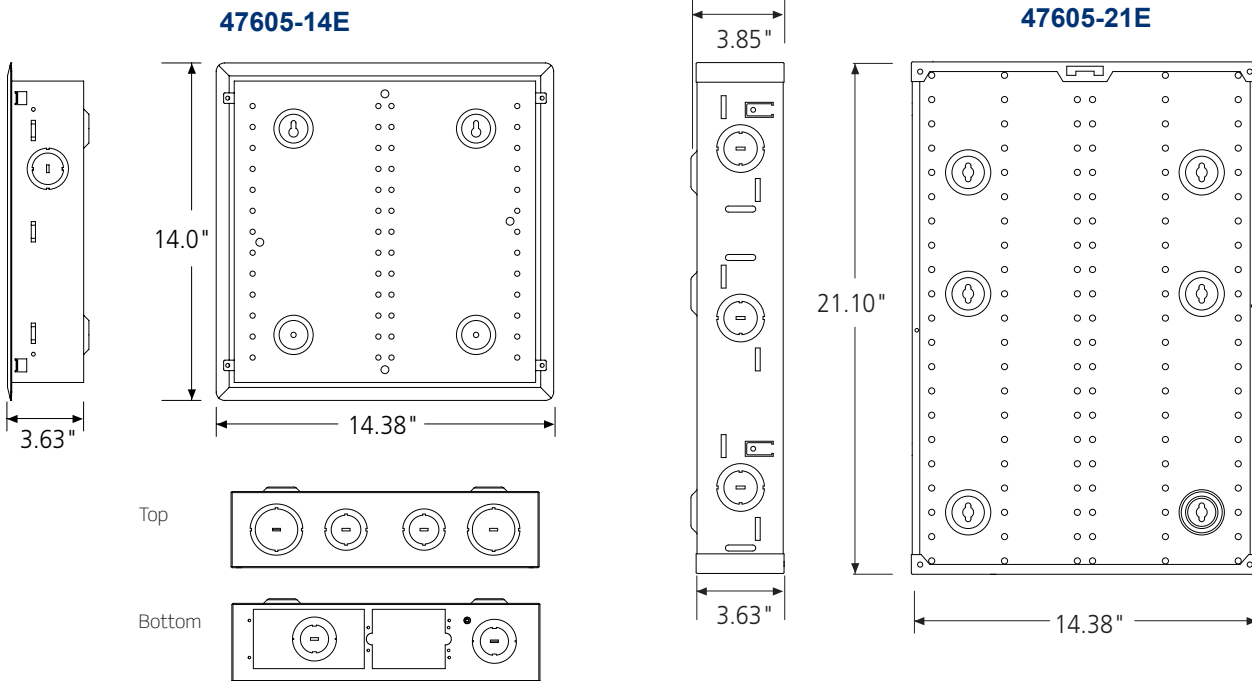
PRODUCT SPECIFICATIONS

47605-14x, 47605-21x



ELECTRONIC FILES

For CAD files, typical specs, or technical drawings (.DXF, .DWG), visit www.leviton.com.

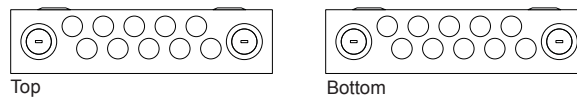


47605-14x, 47605-21x

Leviton 14" & 21" Structured Media® Enclosures & Covers

Description	Part No.
14" Enclosure and Flush Mount Cover, 15.32" (389.1 mm) H x 15.62" (396.7 mm) W x 3.68" (93.5 mm) D	47605-140
14" Enclosure only, 14.0" (355.6 mm) H x 14.38" (365.3 mm) W x 3.63" (91.4 mm) D	47605-14E
14" Multi Dwelling Unit Configuration A Enclosure and Flush Mount Cover, 15.32" (389.1 mm) H x 15.62" (396.7 mm) W x 3.68" (93.5 mm) D *	47605-1MG
14" Flush Mount Cover, 15.32" (389.1 mm) H x 15.62" (396.7 mm) W x 0.20" (5.1 mm) D	47605-14C
14" Economy Hinged Cover, 15.32" (389.1 mm) H x 15.62" (396.7 mm) W x 0.25" (6.4 mm) D	47605-14D
14" Premium Hinged Cover, 15.32" (389.1 mm) H x 15.62" (396.7 mm) W x 0.25" (6.4 mm) D	47605-14P
14" Enclosure only, job packed, 6 per pack, 14.0" (355.6 mm) H x 14.38" (365.3 mm) W x 3.60" (91.4 mm) D	47605-14G
14" Flush Mount Cover only, job packed, 6 per pack 15.32" (389.1 mm) H x 15.62" (396.7 mm) W x 0.20" (5.1 mm) D	47605-14B
21" Enclosure only, 21.10" (533.4 mm) H x 14.38" (365.3 mm) W x 3.63" (91.4 mm) D	47605-21E
21" Flush-Mount Cover only, 22.35" (567.7x mm) H x 15.62" (396.7 mm) W x 0.20" (5.1 mm) D	47605-21C
21" Premium Hinged Door, vented, 22.35" (567.7x mm) H x 15.62" (396.7 mm) W x 0.25" (6.4 mm) D	47605-21S

*14" MDU enclosure Configuration A:



Leviton Network Solutions
2222 - 222nd St. SE
Bothell, WA 98021-4416

Asia / Pacific
T +1.631.812.6228
E infoasean@leviton.com

Canada
T +1.514.954.1840
E pcservice@leviton.com

Caribbean
T +1.954.593.1896
E infocaribbean@leviton.com

China
T +852.2774.9876
E infochina@leviton.com

Colombia
T +57.1.743.6045
E infocolombia@leviton.com

tel 1-800-824-3005
tel +1-425-486-2222
appeng@leviton.com
www.leviton.com

Europe
T +33.6.8869.1380
E infoeurope@leviton.com

India / SAARC
T +91.80.4322.5678
E infoindia@leviton.com

Mexico
T +52.55.5082.1040
E Esamarketing@leviton.com

Middle East & Africa
T +971.4.886.4722
E Imeinfo@leviton.com

South Korea
T +82.2.3273.9963
E infokorea@leviton.com