

28" & 42" Structured Media® Enclosures

APPLICATION

28" and 42" Structured Media Enclosures terminate home-run wires from wall outlets and provide a distribution point for voice, data, and video wiring in a residence or multiple dwelling unit. These enclosures are ideal for new installations or retrofits. They can be surface mounted or recessed by mounting between wall studs (on 16-inch centers), using provided wood screws for a clean and professionally finished appearance.



SPECIFICATION

Enclosures shall be a one-piece (excluding cover) box, made of 20-gauge, white powder-coated steel. They shall be flush mounted with four wood screws (provided) on standard 16-inch center wall studs prior to drywall installation, or surface mounted after drywall installation. The enclosures include multiple knockouts on the top, bottom, and sides to support conduit and facilitate cable routing and entry. The enclosures shall meet all applicable standards: be cULus and ACA listed, comply with ANSI/TIA-568-C and ANSI/TIA-570-B requirements, and be UL Listed for fire and burglary systems. The manufacturer shall provide a two-year limited product warranty.

IMPORTANT NOTES

- · Recess mounting should precede drywall installation
- · Enclosure must not be mounted in firewall locations
- Premium Hinged Vented Door recommended when using active equipment inside enclosure

FEATURES

- Cutout pattern in bottom accommodates single gang or full width AC power modules and Mini and Universal DC power supplies
- Mounting slots on the enclosure simplify adjustment for different sheetrock depths
- Sheetrock depth marks (1/2-inch, 5/8-inch and 3/4-inch) on the enclosure simplify alignment
- · Lance slots provide clean cable management within the enclosure
- Product may be surface or recess mounted
- Ships with a cardboard insert to help prevent drywall debris or paint overspray from entering the enclosure during the rough-in stage of installation
- · Keyhole slots on the cover allow for easier installation
- Multiple knockouts on the top support conduit up to two inches in diameter and facilitate cable routing and entry
- Self-healing foam grommets protect cable bundles
- Holds quarter-, half-, and full-width expansion modules, with the ability to mount most modules vertically or horizontally
- Three enclosure cover types are available: Flush-Mount Cover, Economy Hinged Door, and Premium Vented Hinged Door

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: ANSI/TIA-568-C, ANSI/TIA-570-B and ANSI/TIA-607

PHYSICAL SPECIFICATIONS

Dimensions:	See page two
Capacity:	28" Enclosure: Up to 12 modules
	42" Enclosure: Up to 18 modules
Materials:	Enclosure: 20-gauge, white powder-coated steel Cover: 18-gauge, white powder-coated steel

WARRANTY INFORMATION

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

ELECTRONIC FILES

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

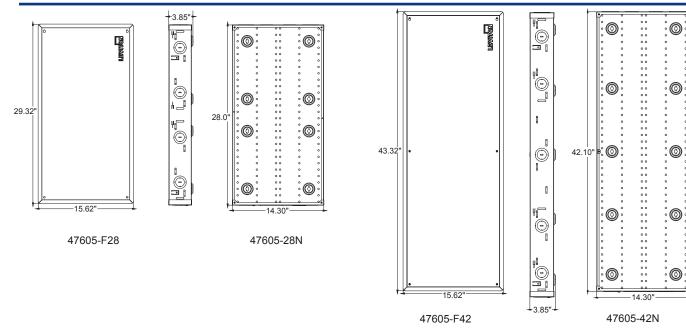
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PRODUCT SPECIFICATIONS 47605-28x, 47605-42x





28" & 42" Structure	d Media [®] Enclosure	S				
Description						
28" Enclosure and Flush-I) D 4	7605-28W				
28" Enclosure only, 28.0"	4	7605-28N				
28" Enclosure only, job pa	nm) D 4	7605-28G				
42" Enclosure and Flush-	Mount Cover, 43.35" (1,101	I.1 mm) H x 15.62" (396.8	3 mm) W x 3.85" (97.8 m	m) D 4	7605-42W	
42" Enclosure only, 42.10	4	7605-42N				
28" & 42" Structure	d Media Enclosure (Covers, Doors, and	Accessories			
Description					Part No.	
28" Flush-Mount Cover, 29.32" (744.7 mm) H x 15.62" (396.8 mm) W x 0.20" (5.1 mm) D						
28" Economy Hinged Door, 29.32" (744.7 mm) H x 15.62" (396.8 mm) W x 0.25" (6.4 mm) D						
28" Premium Vented Hing	4	47605-28S				
28" Flush-Mount Cover on	ly job packed, 3 per pack, 2	9.32" (744.7 mm) H x 15.	62" (396.8 mm) W x 0.20'	' (5.1 mm) D 4	17605-28B	
42" Flush-Mount Cover, 43	3.32" (1100.3 mm) H x 15.6	62" (396.8 mm) W x 0.20"	' (5.1 mm) D	4	17605-F42	
42" Economy Hinged Door, 43.32" (1100.3 mm) H x 15.62" (396.8 mm) W x 0.25" (6.4 mm) D						
42" Premium Vented Hinged Door, 43.32" (1100.3 mm) H x 15.62" (396.8 mm) W x 0.25" (6.4 mm) D						
Extender Bracket, 2" depth extension package for 28" Structured Media Enclosure						
Extender Bracket, 2" depth extension package for 42" Structured Media Enclosure						
Structured Media Enclosu	re Lock & Key			5	5L000-L0K	
Page 2 of 2					C17 6626	
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