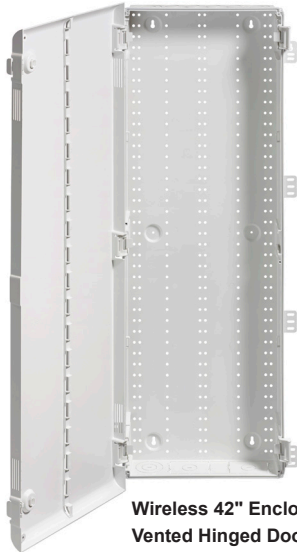


42-Inch Wireless Structured Media™ Centers

APPLICATION

Structured Media Centers provide an excellent termination and mounting location for in-home structured wiring systems and components. The 42-Inch Wireless Structured Media Center allows the full reach of a wireless network, as opposed to standard metal enclosures that can limit the range of a wireless signal.



Wireless 42" Enclosure with Vented Hinged Door (49605-42P)

SPECIFICATION

The enclosure shall be molded from UL-rated ABS flame-retardant polymer. The enclosure shall be suitable for new construction or retrofit installations and shall allow for flush mounting on standard 16" on-center studs with four wood screws (not provided) or for surface mounting on a variety of surfaces capable of supporting the enclosure and contents. The enclosure shall include multiple removable knockouts on the top and bottom to support conduit fittings and to facilitate cable routing and entry. The enclosure shall accept all Leviton Structured Media panels, modules, brackets, and mounting plates. The enclosure shall allow for installation of two single-gang j-boxes or a full-size Leviton power module.

Vented hinged doors shall be available to promote airflow into the enclosure. The enclosure design shall allow hinged doors to open from the left or right and provide for toolless door installation. Optional door locks shall be available. An optional trim ring shall be available to cover drywall cut irregularities and to retrofit a plastic vented hinged door to an existing metal enclosure, allowing for greater RF transparency.

Page 1 of 3

FEATURES

- Uses ABS polymer construction to permit the full reach of wireless signals by diminishing the effect of interference
- 180-degree hinged door allows for quick and easy access to network equipment
- Makes servicing and expansion easy with seven 1-inch and three 2-inch knockouts and additional 1-inch nested knockouts
- Compatible with Leviton Connected Home patch panels, voice, data, video, and audio distribution modules
- Assures safety with UL compliant ABS flame-retardant polymer
- Vented hinged door assists in airflow for cooling active gear
- Ratcheting Hinge & Latch System creates fast, tool-free door installations and helps accommodate for wall imperfections
- Existing metal enclosure can be retrofitted for RF transparency by using Trim Ring Accessory (49605-42T) and door (49605-42S)
- Optional door locks available

DESIGN CONSIDERATIONS

- 42-inch height for added equipment space
- Allows for installation of two single-gang J-boxes or a single full-size power module
- Not intended for installation in a fire-rated wall

STANDARDS COMPLIANCE

Meets or exceeds all applicable standards and agency requirements:

- UL Standard 2416 – audio/video, information, and communication technology equipment cabinet, enclosure, and rack systems
- RoHS

PHYSICAL SPECIFICATIONS

Dimensions: See page two

Materials: ABS Polymer

COUNTRY OF ORIGIN

USA

WARRANTY INFORMATION

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

ELECTRONIC FILES

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

Leviton Network Solutions

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

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

Asia / Pacific

T +1.631.812.6228
E infoasean@leviton.com

Europe

T +44.0.1592.772124
E customerserviceeu@leviton.com

Canada

T +1.514.954.1840
E pcservice@leviton.com

Mexico

T +52.55.5082.1040
E lsamarketing@leviton.com

Caribbean

T +1.954.593.1896
E infocaribbean@leviton.com

Middle East & Africa

T +971.4.247.9800
E lmeinfo@leviton.com

China

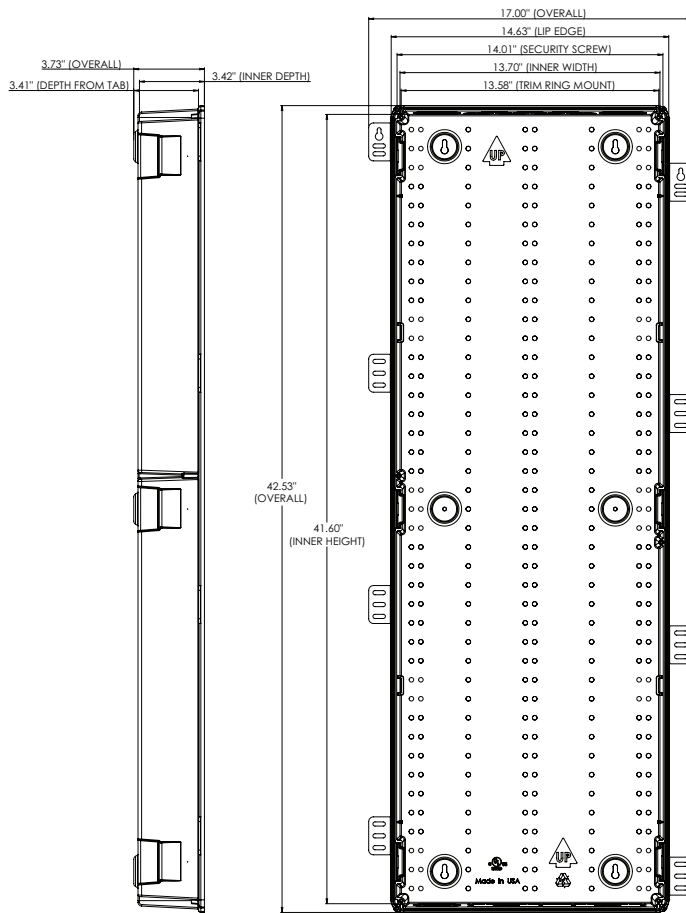
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E infochina@leviton.com

South Korea

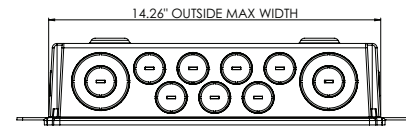
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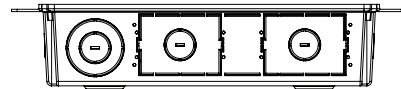
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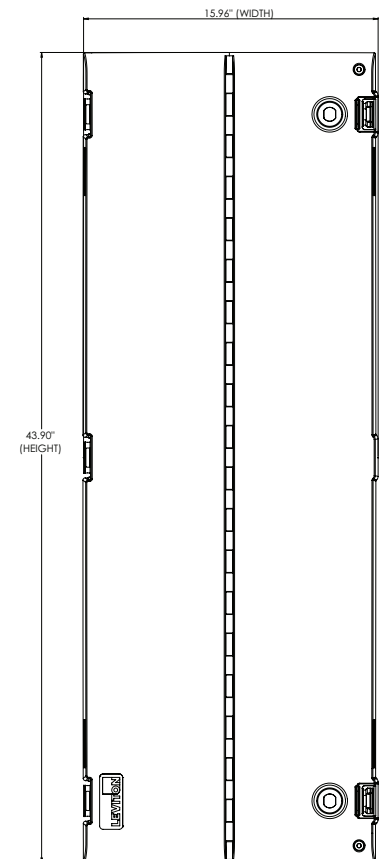
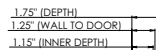
42-Inch Structured Media Center Enclosure



Top



Bottom



42-Inch Vented Hinged Door

49605-42x

Leviton Network Solutions

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

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

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

Europe
T +44.0.1592.772124
E customerserviceeu@leviton.com

Canada
T +1.514.954.1840
E pcservice@leviton.com

Mexico
T +52.55.5082.1040
E lsamarketing@leviton.com

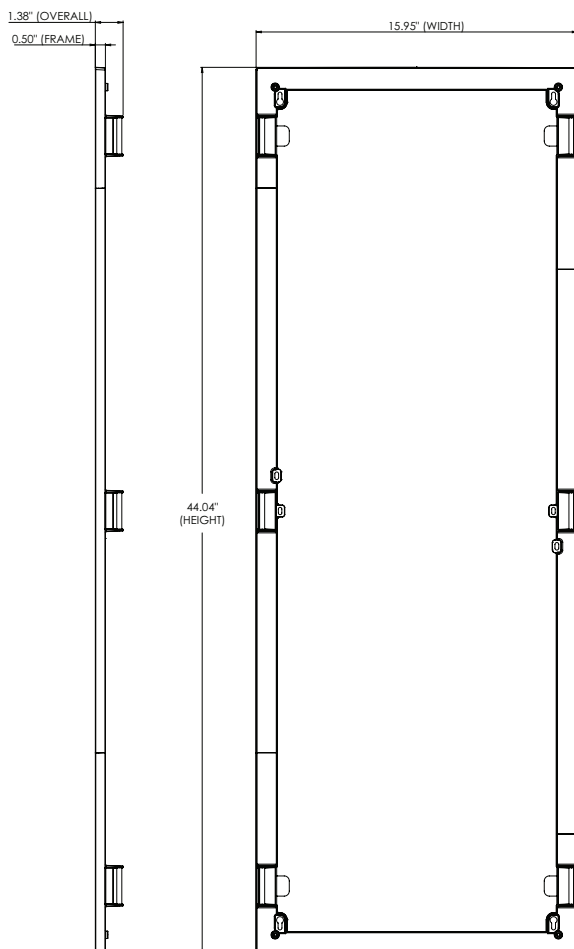
Caribbean
T +1.954.593.1896
E infocaribbean@leviton.com

Middle East & Africa
T +971.4.247.9800
E lmeinfo@leviton.com

China
T +852.2774.9876
E infochina@leviton.com

South Korea
T +82.2.3273.9963
E infokorea@leviton.com

Colombia
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42-Inch Trim Ring Accessory

PART NUMBERS

Description	Part No.
Wireless 42-Inch Enclosure with Vented Hinged Door	49605-42P
Wireless 42-Inch Enclosure Only	49605-42E
Wireless 42-Inch Enclosure, Bulk Pack of 6	49605-42G
Wireless 42-Inch Vented Hinged Door	49605-42S
Wireless 42-Inch Vented Hinged Door, Bulk Pack of 6	49605-42B
Wireless 42-Inch Trim Ring Accessory	49605-42T
Structured Media Center Lock and Key	5L000-L0K



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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
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www.leviton.com

Europe
T +44.0.1592.772124
E customerserviceeu@leviton.com

Mexico
T +52.55.5082.1040
E lsamarketing@leviton.com

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E lmeinfo@leviton.com

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