

24-Port Low-Profile Zone Enclosure

APPLICATION

The 24-Port Low-Profile Zone Enclosure is a space-efficient interconnect or consolidation point (CP) supporting zone infrastructure deployments and constrained telecommunications spaces. The enclosure maximizes the amount of connectivity in a very small footprint. Compatible with Leviton QUICKPORT™ connectivity, the enclosure supports field terminated copper, fiber, and AV connections or pre-terminated solutions to speed deployment. Powder-coated steel construction enables use in building plenums. The low-profile footprint is ideal for under-floor, above ceiling, and wall-mount applications.



SPECIFICATION

The 24-Port Low Profile Zone enclosure shall be constructed from 16-gauge powder-coated steel. The enclosure shall support up to 24 copper, fiber, or AV connectors. The enclosure shall be suitable for indoor installation and shall mount to walls, on or above ceilings, below access floors, and to industry standard racks (when used with optional accessory kit). The enclosure shall be stackable to support high density installations. The enclosure shall provide multiple tie-down points supporting copper and fiber cables. The enclosure shall be c(UL)us listed, suitable for mounting in air handling spaces, and support TIA-606 Administration (when used with 3/8 in (10 mm) mechanically printed port labels).

FEATURES & BENEFITS

- Accommodates up to 24 duplex fiber ports (using LC), 24 simplex fiber ports (using SC), or 24 ports (for copper)
- Accepts all QUICKPORT™ connectivity: ATLAS-X1™, EXTREME™, and GIGAMAX™ jacks, fiber adapters, and AV connectors
- Constructed of 16-gauge steel for enhanced durability
- Stackable—supports high connector density in an efficient low profile footprint
- Suitable for installation in air-handling spaces (plenum)

DESIGN CONSIDERATIONS

- Rack mountable with Leviton rack-mount ear kit part number: 5WMNB-ACC
- Expanded cable ingress openings on the sides and back of the enclosure support easy cable management and large diameter category cables

STANDARDS & REGULATIONS

- c(UL)us Listed (UL 1863) – Communications Circuit Accessory
- NFPA 70 Article 300.22(C)(3)

MECHANICAL SPECIFICATIONS

Dimensions: 1.75" H x 4.5" W x 14.9" D

Materials: **Enclosures:** 16-gauge steel, powder-coated black, white logo

WARRANTY INFORMATION

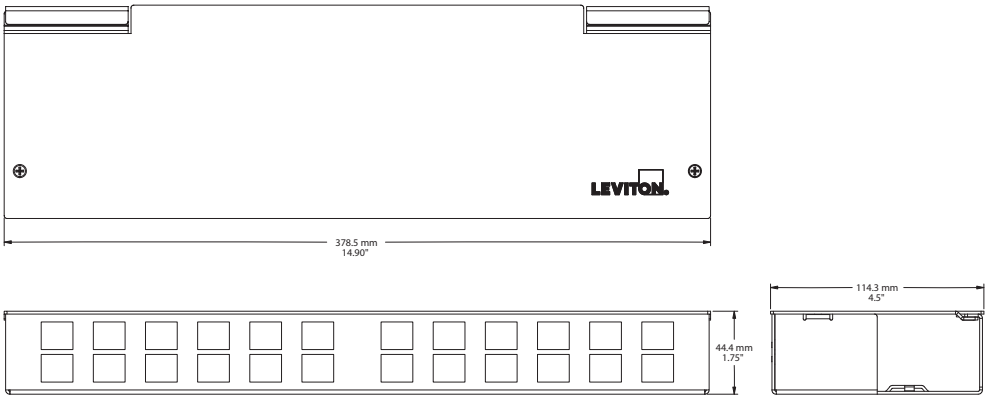
For Leviton product warranties, go to Leviton.com/ns/warranty

49225-24E

PRODUCT SPECIFICATIONS

49225-24E

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PART NUMBER	
Description	Part No.
Low-Profile Enclosure, Black, 24-Port	49225-24E

PART NUMBER - ACCESSORIES	
Description	Part No.
Mounting Ear Bracket Kit	5WMNB-ACC

For further support information, visit [Leviton.com/ns/support](https://leviton.com/ns/support)