



Ceiling Enclosures

Ceiling Enclosures fit within a single 2' x 2' or 2' x 4' space, replacing a standard acoustical ceiling tile. The enclosure's face and interior are painted white and have recessed panels to support a ceiling tile, so that they blend with the drop ceiling. A fully hinged door panel with latch closures supports equipment. The door opens downward so that equipment is facing the service technician. Three door styles are available to support wiring blocks, patch panels or active components. Door locks are available as an accessory.

Ceiling Enclosures are UL Listed, suitable for low voltage and active applications and for use in air handling spaces.

- 2' x 2' enclosures support 70 lb (31.8 kg) of cables and equipment, 20 lb (9.1 kg) on the access door
- 2' x 4' enclosures support 80 lb (36.3 kg) of cables and equipment, 50 lb (22.7 kg) on the pneumatic assisted access door
- Enclosures fit in 12"H (300 mm) drop ceilings and attach to building structure with four or six 3/8" threaded rods (ordered separately)
- Includes two or four edge-protected cable access ports with fire-rated foam sealing kits



A1222-HR

Ceiling Enclosure For Hubs, Switches And Patch Panels

Telecommunication enclosure supports a combination of active components and patch panels or other panel-mount termination hardware. Enclosures include a junction box for power and a fan to remove heat generated by active components.

- A1222-HR provides 5U for patch panels and 2U x 15"D (380 mm) for active equipment; equipment mounts on the door
- 13812-001 provides larger cable openings for Cat 6a; one 3-1/4" x 14-3/4" (82.6 mm x 374.7 mm) and one 6-1/4" x 6-7/8" (158.8 mm x 174.6 mm)
- A1024-HR provides 5U for patch panels and 2U x 15"D (380 mm) for active equipment; equipment mounts on the door
- A1224-HR provides a total of 10U with (3) brackets sized 4U - 2U - 4U to support a combination of patch panels and 15"D (380 mm) active equipment; brackets may be mounted on the door or the back of the enclosure
- Order #12-24 equipment mounting screws separately

Part Number	Description	Shipping Weight lb (kg)
A1222-HR	2' x 2' Ceiling Enclosure	39 (17.7)
13812-001	2' x 2' Ceiling Enclosure, Large Ports	40 (18.1)
A1024-HR	2' x 4' Ceiling Enclosure	47 (21.4)
A1224-HR	2' x 4' Ceiling Enclosure	45 (20.4)