

Model 1072-00

Ceiling Mounted Telecommunications Enclosures

The Model 1072-00 is a locking 2' x 2' ceiling tile telecommunications enclosure designed for in-building wireless and wireless LAN components, including Wi-Fi access points, DAS remote access units, smaller access switches, fiber optic adaptor panels and rack mounted patch panels. The enclosure includes a universal mounting plate for access points and brackets for rack mountable in-building wireless components. This aesthetic, white powder coated aluminum enclosure has openings in the door for up to eleven antennas, including larger multi-carrier cellular antennas. No ceiling tile cuts are required for installation.



Model 1072-00 shown with (6) optional Oberon 34-ZDUAL Antennas and Oberon 34-MULTI-CARRIER cellular antenna (optional)

Specifications:

- 2' x 2' Ceiling tile telecommunications enclosure designed for multiple networking components
- Accommodates most manufacturers' wireless LAN access points with Oberon universal mounting plate P/N 38-1052-MNT-KIT (2 included).
- Designed to meet NEC300-22 and 300-23 for plenum installations (all metal construction)
- OSHPD approved OPA # 1638 (up to 25lbs total weight)
- Openings in door for up to eleven external 802.11 Wi-Fi or cellular/PCS multi-carrier antennas
- 19" rack mounting brackets for 2U deep equipment, opening in back box for 19" patch panel and CCH style fiber optic adapter panel
- Construction: 16 ga. back-box, 14 ga. door textured, white, powder coated aluminum
- Fully hinged locking door, keyed alike
- Size: Flange is 24" x 24", Back box is 22.5" x 22.5" x 4.5" deep
- Weight: 11.5lbs (not including internal equipment)
- Enclosure must be supported by the building ceiling structural system, not the tile gridwork.

Model 1072-00 Includes:

- Access point mounting screws and universal mounting plates
- (4) Suspension wires, mounting instructions
- (2) ¾" Trade size conduit connectors for power/data cable openings in the back-box
- UL Listed Junction box, receptacle, and cover plate for ac power