

## Model 1072-00

## **Ceiling Mounted Workspace Telecommunications Enclosures**

The Model 1072-00 is a locking 2' x 2' ceiling tile telecommunications enclosure designed for ac powered inbuilding 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 networking 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 (TE) designed for multiple networking components
- Accommodates most manufacturers' wireless LAN access points with Oberon universal mounting plate P/N 38-1052-MNT-KIT (1 included).
- Adjustable 19" rack mounting brackets for 2U deep equipment, opening in back box for 19" patch panel and openings in sidewalls for CCH style fiber optic adapter panel
- Designed to meet NEC300-22 and 300-23 for air handling space 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
- Construction: 16 ga. back-box, 14 ga. door textured, white, powder coated aluminum
- Fully hinged locking door, keyed alike
- Size: Fits in standard 2' x 2' ceiling grid, back box is 22.5" x 22.5 " x 4.5" deep
- Weight: 15.5lbs (not including internal equipment)
- Enclosure must be supported by the building ceiling structural system, not the tile gridwork.

## Model 1072-00 Includes:

- (1) universal mounting plate and hardware, (1) pair of rack mount brackets
- (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