Model 1052-T

Suspended Ceiling Enclosure

The Model 1052-T wireless LAN access point enclosure is a locking 2’ x 2’ ceiling tile enclosure designed specifically for the Cisco 1232,/1242/1260/3500e/3600e and many Aruba Networks access points. The enclosure accommodates many other manufacturer’s access points with Oberon’s optional universal mounting plate. This aesthetic, white powder coated steel enclosure has openings in the door for up to six antennas. The 1052-T features a 3/8” bevel in the flange around the perimeter, to match “tegular” ceiling tiles commonly used in new construction and renovations. No ceiling tile cuts are required for installation.

Model 1052-T shown with Cisco 3500e and (6) AIR-ANT2422SDW-R antennas (not included)

Specifications:

- Ceiling tile enclosure specifically designed for Cisco and Aruba Networks APs with connectors. (Aruba Networks AP 70 access point, requires Aruba Networks AP-70-MNT mounting bracket)
- Accommodates many other manufacturers access points with Oberon universal mounting plate P/N 38-1052-MNT-KIT
- UL listed and designed to meet NEC300-22 and 300-23 for plenum installations
- OSHPD approved OPA # 1638
- Accommodates up to (6) external antennas using the bulkhead connector kit for dipole antennas (Oberon P/N 35-BULKHD-KIT) or Oberon 34-ZDUAL or 34-DMDUAL antennas
- Construction: Textured white powder-coated steel, 16 ga. backbox, 14 ga. door
- Fully hinged locking door, keyed alike
- Size: Flange is 2’ x 2’, AP Enclosure is 12.5" x 12.5 " x 4.5" deep
- Weight: 13lbs (not including access point or antenna)
- Enclosure must be supported by the building ceiling structural system, not tile gridwork.

Model 1052-T Includes:

- Access point mounting screws
- (4) Suspension wires
- (2) ¾” Trade conduit connectors for power and data cable openings in the back-box
- Mounting Instructions