

## Model 1030-FLANGE

## Suspended Ceiling Enclosure

Oberon's Model 1030-00 "hard lid" or wall mount enclosure provides a secure, aesthetic, convenient mounting solution for wireless access points from most vendors. The enclosure has a low profile impact resistant ABS dome so that wireless access points with integrated or non-detachable antennas can be secured in otherwise unsecured spaces. The product is UL Listed and designed to satisfy National Electric Code (NEC) paragraphs 300-22 and 300-23 for installation in the air handling space. Locks are "keyed-alike" to simplify moves, adds, and changes. An optional suspended ceiling flange kit, 1030-FLANGE, permits the Model 1030-00 to be mounted in a standard 2' x 2' suspended ceiling system.



Oberon Model 1030-FLANGE kit shown with Model 1030-00 and Cisco 1142 wireless access point (not included)

### Specifications:

- Wireless access point enclosure designed to be surface mounted on "hard-lid" ceilings or walls.
- Designed to accommodate wireless access points from most vendors with integrated or non-detachable antennas
- UL listed and designed to meet NEC300-22 and 300-23 for air handling space installations
- OSHPD approved (OPA # 1638)
- Construction: 16 gauge, powder coated steel back box, fully hinged locking door with UL 94-5VA ABS plastic
- Dome is impact resistant and transparent to wireless signals
- Knockouts for 3/4" trade conduit connectors and snap-in keystone jacks and connectors
- Opening in back box for wall jacks
- Size: Flange is 22" x 24", Enclosure is 17" x 17" x 3 1/2" (total depth), the dome is 12" x 12" x 2"
- Weight: 17.5 lbs (not including access point)
- Suspended ceiling flange kit (part number 1030-FLANGE) is optional
- If enclosure is in flange it must be supported by the building ceiling structural system, not tile gridwork.

### Model 1030-FLANGE & 1030-00 Includes:

- (1) Universal access point mounting plate
- (1) 1/2" Trade size conduit connector
- (2) Keys for lock
- (4) # 6-32 x 3/16 Screws
- (4) # 8-32 x 3/16 Screws
- Mounting Instructions