





Model 1077-00

Multi-media Gateway and Access Point Ceiling Enclosures

The Model 1077-00 series multi-media ceiling enclosures are designed to provide a convenient way to mount and secure digital media gateways, wireless access points and other components in the ceiling. The 1077-CP has a clear polycarbonate dome to enable the wireless and IR remote control functions of the Apple TV media gateway and similar products. Once installed, these ceiling enclosures permit controlled access to components without lifting ceiling tiles. Interchangeable retrofit doors permit vendor and technology migrations, again, without lifting ceiling tiles. This aesthetic, aluminum and white powder coated steel enclosure fits into a 2' x 2' suspended ceiling.



Specifications:

• 2' x 2' Ceiling tile telecommunications enclosure designed for ceiling mounting most manufacturer's multimedia gateways and wireless access points

Model 1077-CP shown with Cisco 3500 AP (not included)

- Interchangeable doors permit simple customization and migration to vendor unique products
- Gateways attach to clear plastic insert, access points attach to T-bar within enclosure
- Designed to meet NEC300-22 and 300-23 for plenum installations
- OSHPD approved OPA # 1638 (up to 25lbs total weight)
- Construction: 16 ga. clear coat aluminum back-box; 14 ga. textured white, powder coated steel door; textured white, powder coated steel flange
- Fully hinged locking door, keyed alike
- Knockouts for AC receptacle, (2) keystone jacks, (2) ¾" trade conduit connector
- Size: flange is 23 ¾" x 23 ¾", back box is 12 ¾" x 12 ¾" x 3" deep
- Weight: 11 lbs (not including internal equipment)
- Enclosure must be supported by the building ceiling structural system, not the tile gridwork

Model 1077-00 Includes:

- (4) Ceiling support wires
- (1) cable egress fire block kit (½" trade size conduit connector, and fire block foam insert)
- Mounting Instructions









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Interchangeable doors allow the 1077-00 ceiling enclosure to be customized to different vendor's product.

MODEL NUMBER	DESIGNED FOR	DESCRIPTION
1077-CP	AppleTV, other	Clear polycarbonate dome in door passes wireless and IR signal,
	digital gateways, or	digital gateway inside
	wireless APs	
1077-WA	Wireless APs	Opaque White ABS dome in door passes wireless signal, AP inside
1077-CCOAP	Cisco Access Points	Cisco AP is locked into door, fully exposing front of AP
1077-AN-AP135	Aruba Networks AP	Aruba Networks AP-135 is locked into door, exposing front of AP
1077-00	External antennas	External antennas mount on door, AP inside. MUST use Oberon
		35-BLKHD-KIT, 34-ZDUAL antennas, or ceiling mount antennas

