

CNUB Power / Fiber Demarcation Enclosure

Ground Mount Shroud Enclosure for Power / Fiber to Small Cells



The CNUB is a single compartment shroud enclosure that houses an 8-position AC load center, an AC surge suppressor, a meter socket, and a Charles CFTT or CFIT-DWDM-3 fiber box (sold separately). The outdoor, weather-resistant CNUB is often used to provide AC power and fiber connections to RRH at small cell locations where pole-mounted enclosures are prohibited or not desired. CNUB are mounted on a composite mounting pad (Charles CPAD) for quick installation in unpaved areas, often adjacent to a utility/lighting pole with attached radios and an antenna.

Optional 15" Plinths are available to raise the shroud in flood prone areas or for cable slack storage. Up to two plinths can be mounted to the bottom of a CNUB enclosure for an additional 15" or 30" of height.

Dimensions and Weight: 42"Hx12"Wx11"D, approx. 73 lbs.

Construction: .125" Welded Aluminum,
Powder Coated Finish (Various Colors)

Electrical:

AC Load Center
Meter Socket

Square D QO816L100RB
CNUB-421211xBA1: Milbank U762-RL-TG, 150A ringless
CNUB-421211xBB1: Milbank U8874RLLR, 125A, ring type
CNUB-421211xBC1: Milbank, U7021-RL-TG-KK-BLG, 200A,
ringless with horn bypass

AC Surge Protector
Bonding and Grounding
Cable Entrance

Raycap AC2080-02-W
One 2x8-position ground bar
Bottom of the cabinet

Security: (2) 216-Style Padlockable Quarter Turn Door Latches with Hasps

Environmental:

Operating Temp. Range, Outside Enclosure -40° to +115°F, -40° to 46°C
Operating Temp Range, Inside Enclosure -40° to +149°F, -40° to 65°C
Humidity (% RH) 0 to 95% (non-condensing)
Altitude Up to 2,000 meters (6,560')

Optional CPAD Buried Mounting Platform: Part #:CPAD-SAE1211xxx
Composite material construction, 25"x23"x14" outside dim, 20"x14" platform dim., 25 lbs.

Optional 15" Plinth: Part #:97-002377x-A

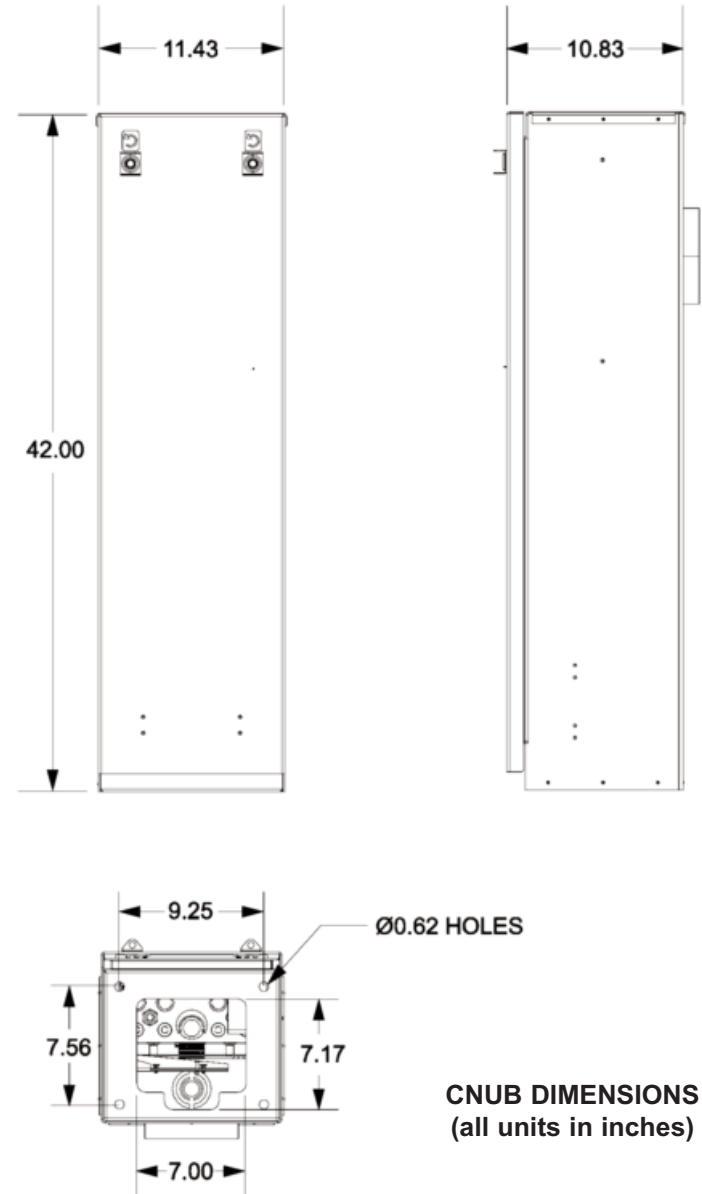
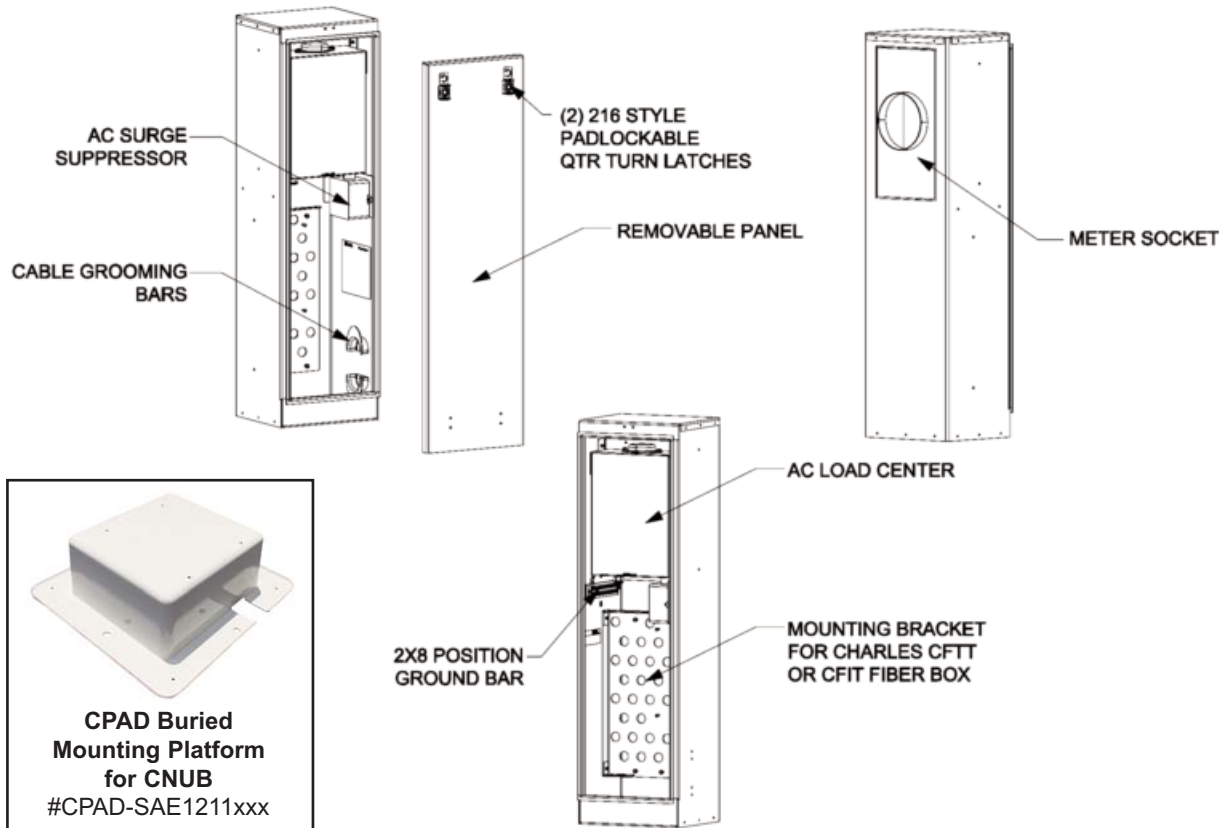


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CNUB CONFIGURATIONS & COLOR OPTIONS

PART NUMBER	COLOR	TOUCH-UP PAINT	OPTIONAL PLINTH KIT
CNUB-421211ABx1	Off White	02-000290-0	97-002377A-A
CNUB-421211DBx1	Gray, RAL7035	02-000629-0	97-002377D-A
CNUB-421211FBx1	Black	02-000611-0	97-002377F-A
CNUB-421211GBx1	National Park Brown	02-000626-0	97-002377G-A
CNUB-421211HBx1	Hunt Club Green	02-000599-0	97-002377H-A



CNUB DIMENSIONS
(all units in inches)