

ON-Q®

Plastic Enclosures



Centralized Distribution for Wired & Wireless Low Voltage Systems

20": ENP2050, ENP2060, ENP2060-5, ENP2080, ENP2080-5 30": ENP3050, ENP3060, ENP3060-5, ENP3080, ENP3080-5 42": ENP4250, ENP4260, ENP4260-5, ENP4280, ENP4280-5

Trim Rings: ENP2001, ENP3001, ENP4201 Accessories: AC1040, AC1041, AC1035-20

This enclosure secures both wired structured wiring systems and wireless networking equipment in a professional, out-of-sight installation.

Order as a complete assembly containing the enclosure and hinged door, a-la-carte, or in bulk to efficiently meet the requirements of your project

Enclosures: Features & Benefits

- Wireless Transparent Material UL-rated ABS plastic allows wireless devices such as access points to secure in the cabinet without degrading network performance.
- **Stackable** Enclosures and doors are each neatly stackable to efficiently ship and warehouse.
- Surface or Flush Mounting Mounts flush to the stud bay with staggered tabs that allow side-by-side installations of multiple enclosures.
- **UL Rated** Meets or exceeds the standards of UL Standard 2416. Specified for non-fire rated walls.
- Universal Mounting Grid Compatible with video, voice and data distribution modules from multiple manufacturers. Ask us for our up-to-date compatibility list.
- Extensive Venting Provides superior heat dispersion for powered devices mounted in the enclosure.
- Extra Depth Protruded door adds 1.2" (30mm) of enclosure depth for compatibility with more third party devices such as uninterruptable power supplies (UPS).
- Conceals Drywall Cutout Extended door circumference conceals the drywall cutout for a professional finish.
- Layered Latch Holds the door shut and flush to the drywall without the need of a lock. Locking can be accommodated with the provided screw holes.



Enclosure includes two electrical knockouts on the bottom and five 2" (51mm) cable knockouts on top. 2" rubber grommets are available as an accessory item.

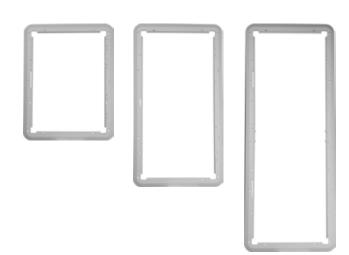
Compliance

- UL 985, Household Fire-Warning System Units. ULC-S545, Residential Fire Warning System Control Units
- UL 1023, Household Burglar-Alarm System Units. CAN/ULC/ORD-C1023, Household Burglar Alarm System Units
- UL 2416, Audio/Video, Information and Communication Technology Equipment Cabinet, Enclosure and Rack Systems
- UL60950-1 & CAN/CSA C22.2 No. 60950-01-07, Information Technology Equipment, Including Electrical Business Equipment
- · RoHS Compliant



Trim Rings: Features & Benefits

- Smooth Transitions Conceal drywall imperfections creating a smooth transition to wall surface
- Modular Design Modular snap-together design saves valuable space and cost of bulky shipping and warehousing
- Reversible Door Swing Trim Ring can be installed to support left or right door swing
- Mounting Hardware Includes hardware for installation and cable management



Accessories: Features & Benefits

AC1040

- 3rd Party Devices Allows 3rd party wired and wireless devices to be secured within structured wiring enclosure
- Multiple Mounting Options Vertical and horizontal strapping locations provide a variety of mounting configurations
- Secure Strategically places screw holes allow devices to be securely
 affixed within enclosure
- Universal Mounting Universal mounting holes accept 3rd party modules to maximize compatibility
- Mounting Hardware Includes (4) plungers and grommets and 8' of Velcro strapping

AC1041

- Stay Organized Neatly organize and manage fiber within structured wiring enclosure
- **Bend Radius Protection** 1.5" spool radius maintains proper bend requirements for fiber and category cable
- **Versatile Installation Options** Half round design and multiple mounting holes provide versatile installation options for metal or plastic enclosures
- Mounting Hardware Sold as a pair and includes (4) plungers and grommets and (2) 4" cable ties

AC1035-20

- Clean Installations Harness cables within a plastic enclosure for clean installations
- Loop Design Low-profile loop design is capable of accepting ½"w Velcro or cable ties
- **No Tools Necessary** Easily attach to the plastic enclosure with included plunger/grommet
- Secure Clips mount securely to enclosure, withstanding 20 lbs pull force
- Materials Pack includes 20 Cable Management Clips















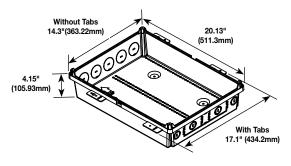
Technical Information

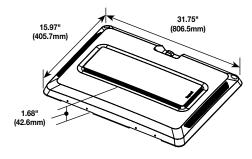
Enclosure Specifications

	20" Enclosure	30" Enclosure	42" Enclosure
Material Color	ABS Plastic White (Paintable*)	ABS Plastic White (Paintable*)	ABS Plastic White (Paintable*)
Specified Temperature	32°F - 122°F, 0°C - 50°C	32°F - 122°F, 0°C - 50°C	32°F - 122°F, 0°C - 50°C
Unit Weight	4.5 Lbs 2.04kg	6.17 Lbs 2.8kg (ENP3050)	8.64 Lbs 3.2kg (ENP4250)
Shipping Weight	6.5 Lbs 2.95kg	8.7 Lbs 3.95kg (ENP3050)	12.2 Lbs 5.5 kg (ENP4250)
Paintable*	Rust-Oleum Paint for Plastic or equivalent	Rust-Oleum Paint for Plastic or equivalent	Rust-Oleum Paint for Plastic or equivalent

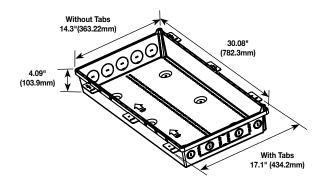
Dimensions - Enclosures

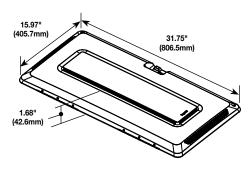
20" Enclosure





30" Enclosure





42" Enclosure

