Centralized Distribution for Wired & Wireless Low Voltage Systems

30": ENP3050, ENP3060, ENP3060-5, ENP3080, ENP3080-5
42": ENP4250, ENP4260, ENP4260-5, ENP4280, ENP4280-5

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.

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.

- **No-hassle Hinged Door** – Easily assembles onto the enclosure without the need for tools or screws.
- **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 or, for the 30", padlock hole.

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

- UL60950-1 & CAN/CSA C22.2 No. 60950-01-07, Information Technology Equipment, Including Electrical Business Equipment
- UL 2416, Audio/Video, Information and Communication Technology Equipment Cabinet, Enclosure and Rack Systems
- RoHS Compliant
## Technical Information

### Specifications

<table>
<thead>
<tr>
<th></th>
<th>30” Enclosure</th>
<th>42” Enclosure</th>
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<tbody>
<tr>
<td><strong>Material</strong></td>
<td>ABS Plastic</td>
<td>ABS Plastic</td>
</tr>
<tr>
<td><strong>Color</strong></td>
<td>White (Paintable*)</td>
<td>White (Paintable*)</td>
</tr>
<tr>
<td><strong>Specified Temperature</strong></td>
<td>32°F - 122°F, 0°C - 50°C</td>
<td>32°F - 122°F, 0°C - 50°C</td>
</tr>
<tr>
<td><strong>Unit Weight</strong></td>
<td>6.17 Lbs  2.8kg (ENP3050)</td>
<td>8.64 Lbs  3.2kg (ENP4250)</td>
</tr>
<tr>
<td><strong>Shipping Weight</strong></td>
<td>8.7 Lbs  3.95kg (ENP3050)</td>
<td>12.2 Lbs  5.5 kg (ENP4250)</td>
</tr>
<tr>
<td><strong>Paintable</strong></td>
<td>Rust-Oleum Paint for Plastic or equivalent</td>
<td>Rust-Oleum Paint for Plastic or equivalent</td>
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</tbody>
</table>

### Dimensions

#### 30” Enclosure

- **Without Tabs**
  - 14.3” (363.2mm)
  - 4.09” (103.9mm)
  - 30.08” (762.3mm)
- **With Tabs**
  - 17.1” (434.2mm)

#### 42” Enclosure

- **Without Tabs**
  - 14.3” (363.22mm)
  - 4.09” (103.9mm)
  - 42.75” (1086mm)
- **With Tabs**
  - 17.1” (434.2mm)
  - 1.68” (42.6mm)
Enclosures Ordering Information

**ENP3050**
30" Plastic Enclosure with Hinged Door
A complete assembly for an installation.

**ENP3060**
30" Plastic Door, Only
Separate rough-in and trim out phases by ordering enclosures and doors separately.

**ENP3080**
30" Plastic Enclosure, Only
Separate rough-in and trim out phases by ordering enclosures and doors separately.

**ENP3060-5**
30" Plastic Doors (Pack of 5)
Neatly stacked doors, perfect for shipping to large projects.

**ENP3080-5**
30" Plastic Enclosures (Pack of 5)
Neatly stacked enclosures, perfect for shipping to large projects.

**AC1034**
2" Rubber Grommet for Plastic Enclosures (Pack of 5)
Covers top-facing knockout holes and protects cables.

**ENP4250**
42" Plastic Enclosure with Hinged Door
A complete assembly for an installation.

**ENP4260**
42" Plastic Door, Only
Separate rough-in and trim out phases by ordering enclosures and doors separately.

**ENP4280**
42" Plastic Enclosure, Only
Separate rough-in and trim out phases by ordering enclosures and doors separately.

**ENP4260-5**
42" Plastic Doors (Pack of 5)
Neatly stacked doors, perfect for shipping to large projects.

**ENP4280-5**
42" Plastic Enclosures (Pack of 5)
Neatly stacked enclosures, perfect for shipping to large projects.
Featured Modules & Splitters

**PATCH PANELS**
- 363486-01 8 Port Cat 5e Network Interface Module
- AC1000 6 Port Cat 5e Network Interface Module
- AC1001 6 Port Network Interface Module (Unpopulated)
- AC1012 6 Port Cat 5e Network Interface Module
- AC1013 6 Port Cat 6 Network Interface Module
- AC1014 12 Port Cat 5e Network Interface Module
- AC1015 12 Port Cat 6 Network Interface Module

**DATA NETWORKING**
- DA1054 4-Port Gigabit Router/Switch
- DA1008 8-Port Gigabit Switch
- DA1458 8-Port Gigabit Switch with 4-Port 802.3af PoE Injector

**MOUNTING BRACKETS**
- 364904-01 Universal Mounting Plate Full Width
- 364896-01 Universal Mounting Plate Half Width
- PW1006 Twin Power Supply Bracket

**VIDEO MODULES**
- VM1000 1 x 4 Passive Video Splitter/Combiner
- VM1002 1 x 8 Passive Video Splitter/Combiner

**VOICE MODULES**
- 1267062-01-V1 6-Way Basic Telecom Module with RJ31X (110 Punchdown)
- TM1045 10-Way Telecom Module with RJ31X (RJ45)
- TM1110 10-Way Telecom Module with RJ31X (110 Punchdown)

**POWER MANAGEMENT**
- AC1031 6-Port Power Strip, Half Width
- 364569-02-V1 Surge-Protected Duplex Power Kit
- F7526 Duplex Power Kit

**Vertical Markets**
- Multi-Dwelling Units (MDU)
- Single Family Homes (SFH)

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