Active Ceiling-Mount Telecommunications Enclosures

APPLICATION
Leviton Ceiling-Mount Telecommunications Enclosures for active devices mount in standard drop ceilings and are available in two sizes to suit various installations. Enclosures accommodate removable 19-inch rack-mount assemblies designed to support active equipment, patch panels, and wire management in zone cabling applications. Edge-protected cable access ports with fire-rated foam sealing kit make these enclosures ideal for use in plenum spaces. Enclosures are AC power ready with 9 CFM fan for heat removal.

FEATURES
• Fully-hinged, drop-down doors support installed equipment and open to provide safe, easy access
• Enclosure installs flush with the drop ceiling for a clean look
• Two edge-protected cable access ports with fire-rated foam sealing kit
• 9 CFM fan with transformer provides more than 100 air changes per hour
• 2’ x 2’ enclosure houses one removable rack-mount assembly with 2RU active, 5RU (2U+1U+2U) of patch panels and wire management
• 2’ x 4’ enclosure houses two removable rack-mount assemblies, each with 4RU active (8U total), 10RU divided (2U+1U+2U) of patch panels and wire management
• Plenum-rated
• AC power ready

DESIGN CONSIDERATIONS
• Use for zone cabling applications such as consolidation points and support of active devices
• Use 3/8-inch threaded rods and hardware to support the enclosure within the drop ceiling (sold separately)
• Use #12-24 equipment mounting screws to attach patch panels (included with all Leviton patch panels)
• Enclosures accommodate active equipment up to 15 inches in depth

STANDARDS COMPLIANCE
• UL Listed

PHYSICAL SPECIFICATIONS
Dimensions: See page two
Weight: Unit weight: 40 lbs 2’ x 2’, 60 lbs 2’ x 4’
Door weight capacity: 25 lbs 2’ x 2’, 50 lbs 2’ x 4’
2’ x 2’ maximum unit weight capacity: 75 lbs
2’ x 4’ maximum unit weight capacity: 85 lbs
Materials: Enclosure is manufactured from .06” sheet aluminum with riveted construction. Foam sealing kit is a polychloroprene compound.

COUNTRY OF ORIGIN
USA

WARRANTY INFORMATION
For a copy of Leviton product warranties, visit www.leviton.com/warranty.
# PRODUCT SPECIFICATIONS

**Z1000-AC2, Z1000-AC4**

## ELECTRONIC FILES
For CAD files, typical specs, or technical drawings (.DXF, .DWG), visit www.leviton.com.

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**PART NUMBERS**

<table>
<thead>
<tr>
<th>Description</th>
<th>Part No.</th>
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<tbody>
<tr>
<td>Active Ceiling-Mount Telecommunications Enclosure, 2' x 2' w/ junction box and fan</td>
<td>Z1000-AC2</td>
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<tr>
<td>Active Ceiling-Mount Telecommunications Enclosure, 2' x 4' w/ junction box and fan</td>
<td>Z1000-AC4</td>
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