

ZONE ENCLOSURES

- Provide flexible consolidation points in ceiling or floor
- Simplify moves, adds, and changes (MACs)
- Plenum rated and includes fire-rated foam sealing kits
- Significant reduction in cable pathway loading
- Use as a telecom enclosure (TE) for cabling flexibility

2' X 2' PASSIVE RAISED-FLOOR ENCLOSURES

- Fit in air-handling space under 8-inch raised floors
- House two 4RU (8RU total) racks for standard 19-inch components
- Rotating patch panel mounting provides easy access to rear of panels

CEILING ENCLOSURES

- Install flush with drop ceiling
- Fully hinged drop-down doors support installed equipment and open to face technician
- Active and passive styles available
- Mount into standard 2' x 2' and 2' x 4' ceiling tiles
- Active enclosures include AC power back box and venting for active equipment

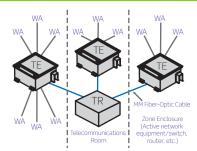
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RIPTION	PART NO.
Active Ceiling Enclosure, 2' x 2', 2RU active and 5RU passive space	Z1000-AC2
Active Ceiling Enclosure, 2' x 4', 4RU active and 10RU passive space	Z1000-AC4
Passive Raised-Floor Enclosure, 8" depth, 8RU passive space	Z1000-PF2
Passive Ceiling Enclosure, 2' x 2', 5RU passive space	Z1000-PC2
	RIPTION Active Ceiling Enclosure, 2' x 2', 2RU active and 5RU passive space Active Ceiling Enclosure, 2' x 4', 4RU active and 10RU passive space Passive Raised-Floor Enclosure, 8" depth, 8RU passive space

SPOTLIGHT

Zone Cabling Design Benefits

In a zone cabling design, cables are routed from the telecommunications room (TR) to appropriately placed telecommunications enclosures (TE). Cabling is then run from the zone enclosure to each work area (WA). In an Active Zone Enclosure System, a single fiber run can support dozens of work areas, significantly reducing cable pathway loading and TR space requirements. Zone cabling designs are ideal for open office architecture. Zone cabling benefits include:

- Maximum infrastructure flexibility
- Improved network performance
- Simplified moves, adds, and changes
- Reduced floor space usage
- Significantly reduced cost of ownership





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