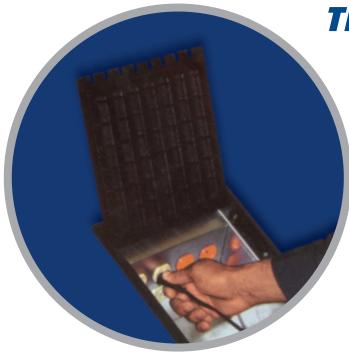
PVD Servicenter™

Modular power systems for every work environment.



The Call Advantage

Flexible, Convenient and Economical Power, Voice and Data Distribution

System Highlights

- · Power and voice/data access floor box
- Finished floor heights 5" or higher
- Available for finished floor heights 21/2" and higher
- Drop-in design allows for easy installation and relocation
- Integrated cable management allows for flush closure and maximum cleanliness
- Lid accommodates carpet or vinyl inserts
- Intergrades with CII plug and play modular wiring system
- · Custom configurations available

Flexible

- General purpose, isolated ground and/or dedicated circuits-multi purpose work stations
- Distribution of circuits to modular components, building systems or equipment
- Multiple PVD Servicenters™ can be powered from single power source
- Accommodates all voice/data options
- High capacity models are interchangeable with certain variable air volume terminal floor cut-outs

Design Oriented

- Available in three sizes of uniform design
- Use of different sized units without affecting the room's appearance
- Standard lid color is black; gray and brown are available
- Lids accommodate carpet or vinyl inserts to blend with floor
- Lid design opens 150° allowing maximum hand access for inserting or removing power or data receptacles
- Allows 4-position orientation

Economical

- High quality design at a low cost
- Churn costs reduced due to unique drop-in design
- Quick relocation when used with the CII plug and play modular wiring system
- Consolidation of power, voice and data in a common enclosure with effective wire management





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Specifications

Product Description For use in raised access floors of today's offices and equipment rooms, the PVD Servicenter_{TM} is designed to meet the growing flexibility requirements driven by office churn. They offer an attractive alternative to both "poke-thru" and standard furniture power, voice and data service distribution designs. The Servicenter_{TM} is flush mounted to the access floor and can be readily relocated when used with the CII modular wiring system. Cable openings in the lid allow for convenient, closed-lid cable pass-thru. The lid is available in black, gray or brown, and is designed to accept carpet or vinyl inserts.

Capacity & Dimensions

High Capacity

Standard Floor Height PVD Servicenter™

- · For floor heights 5" or higher
- · Accommodates up to four duplex receptacles
- Up to three openings accommodate any plug and play voice and data plates or cable pass-thru grommet
- 11¹/4" square maximizes outlet space and hand room

Low Floor Height PVD Servicenter™

- For floor heights 21/2" or higher
- Accommodates up to three duplex receptacles
- Two voice and data plates or one cable pass-thru grommet and one voice and data plate
- Same lid and tile cut-out dimensions as High Capacity PVD Servicenter™

Standard Capacity

Standard Floor Height PVD Servicenter

- For floor heights 5" or higher
- Lid has same attributes as High Capacity PVD Servicenter™
- Allows the user to mix and match different size
 PVD Servicenter™ while maintaining a uniform design
- 75/16" x 615/16" lid dimensions

Technical Data

- · Fabricated of formed, welded, galvanized steel
- Lids are made of Lexan 500
- Optional steel lid for heavy duty applications
- Optional locks and security devices
- Listed with Underwriter's Laboratories-files
 E63807 or E106951
- May be field wired or factory wired for use with the CII plug and play modular wiring system
- Accommodates all interface plates available for voice/data connections including fiber and CAT 6
- Custom configurations are available

| PERFORMANCE | High Capacity, | High Capacity, | Standard Capacity, |
|--------------------------|--|--|--|
| | Standard Floor Height PVD Servicenter™ | Low Floor Height PVD Servicenter™ | Standard Floor Height PVD Servicenter™ |
| | 86 88 | 600 | |
| Minimum Floor Height | 5" | 21/2" | 5" |
| Panel Cut-Out Dimensions | 10 ¹ /2" x 10 ¹ /2" | 10 ¹ /2" x 10 ¹ /2" | 6.813" x 6.375" |
| Dimensions | 10.25" H x 10.25" W x 4.625" D | 10.25" H x 10.25" W x 2.375" D | 6.25" H x 6.25" W x 5.625" D |
| Inside Working Volume | 180 in. ³ | 75 in. ³ | 80 in. ³ |
| Box Body | Galvanized Steel | Galvanized Steel | Galvanized Steel |
| Lid/Frame Assembly | Lexan 500 | Lexan 500 | Lexan 500 |
| Lid Color | Black, Gray, Brown | Black, Gray, Brown | Black, Gray, Brown |
| Power Capacity | Max 4 Duplex Receptacles | Max 3 Duplex Receptacles | Max 2 Duplex Receptacles |
| Voice/Data Capacity | 3 Multiport Interface Plates | 2 Multiport Interface Plates | 2 Multiport Interface Plates |
| Wiring Options | CII Modular connectors or Field Wired (no receptacles) | CII Modular connectors or Field Wired (no receptacles) | CII Modular connectors or Field Wired (no receptacles) |
| U.L. Designations* | E63807, E106951 | E63807, E106951 | E63807, E106951 |

^{*} Factory wired boxes are listed in U.L. file E63807. Field wired boxes are listed in U.L. file E106951.