

# ProLine S1 Server Package

## Data Solutions



ProLine S1 Server Package Cabinets are an economical solution for contractors, small computer rooms, schools, retail outlets, or smaller networks that require a general purpose cabinet to house servers, switches, cables and other communication equipment. Multiple sizes, configurations, and accessories give ProLine S1 Cabinets wide application flexibility. ProLine S1 Server Packages are a data center-ready solution designed to be configured in a row or stand-alone configuration. The cabinets feature airflow management and provide easy cable access/mounting provisions.

### INDUSTRY STANDARDS

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UL 2416 Listed File Number E230874

cUL Listed per CSA 22.2 60950-1-07

UL 2416 Bonding and Grounding (with use of PGK grounding Kit)

EIA 310-D (RU – Rack Unit spacing, marking, and positioning)

IEC 60529, IP20

### FEATURES

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Top panel has four-corner brush strip cable entry

Internal airflow management

Cable management (750mm and 800mm wide models)

Plinth base

Ability to externally mount cable management (i.e. ladder rack)

Caster/leveler kit pre-installed

PDU mounting brackets included (qty 2 pair)

Joining kits included with “middle” configurations

### SPECIFICATIONS

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**Material:** Mild Steel

**Finish:** Powder Coated

Table 1/2

| Catalog Number    | Article Number | Height | Width | Depth  | Color        | Color Code |
|-------------------|----------------|--------|-------|--------|--------------|------------|
| PS1SPM21751<br>2B | 39234          | 2163mm | 708mm | 1198mm | Jet Black    | RAL 9005   |
| PS1SPE23812B      | 59077          | 2363mm | 808mm | 1198mm | Jet Black    | RAL 9005   |
| PS1SPE237512<br>B | 59075          | 2363mm | 755mm | 1198mm | Jet Black    | RAL 9005   |
| PS1SPM21612<br>W  | 59058          | 2163mm | 606mm | 1198mm | Signal White | RAL 9003   |
| PS1SPE217512<br>B | 39233          | 2163mm | 708mm | 1198mm | Jet Black    | RAL 9005   |
| PS1SPE21612<br>W  | 59057          | 2163mm | 606mm | 1198mm | Signal White | RAL 9003   |
| PS1SPE23812<br>W  | 59069          | 2363mm | 808mm | 1198mm | Signal White | RAL 9003   |
| PS1SPM23612<br>B  | 59074          | 2363mm | 606mm | 1198mm | Jet Black    | RAL 9005   |
| PS1SPE23612<br>W  | 59065          | 2363mm | 606mm | 1198mm | Signal White | RAL 9003   |
| PS1SPM21812<br>B  | 39236          | 2163mm | 808mm | 1198mm | Jet Black    | RAL 9005   |
| PS1SPM23812<br>B  | 59078          | 2363mm | 808mm | 1198mm | Jet Black    | RAL 9005   |
| PS1SPE21812B      | 39235          | 2163mm | 808mm | 1198mm | Jet Black    | RAL 9005   |
| PS1SPM23751<br>2W | 59068          | 2363mm | 755mm | 1198mm | Signal White | RAL 9003   |
| PS1SPE23612B      | 59073          | 2363mm | 606mm | 1198mm | Jet Black    | RAL 9005   |
| PS1SPM21751<br>2W | 59062          | 2163mm | 755mm | 1198mm | Signal White | RAL 9003   |
| PS1SPM21612<br>B  | 39232          | 2163mm | 606mm | 1198mm | Jet Black    | RAL 9005   |
| PS1SPM23612<br>W  | 59066          | 2363mm | 606mm | 1198mm | Signal White | RAL 9003   |
| PS1SPE217512<br>W | 59059          | 2163mm | 755mm | 1198mm | Signal White | RAL 9003   |
| PS1SPE21612B      | 39231          | 2163mm | 606mm | 1198mm | Jet Black    | RAL 9005   |
| PS1SPM23812<br>W  | 59072          | 2363mm | 808mm | 1198mm | Signal White | RAL 9003   |

Table 2/2

| Catalog Number    | Article Number | Height | Width | Depth  | Color        | Color Code |
|-------------------|----------------|--------|-------|--------|--------------|------------|
| PS1SPM21812<br>W  | 59064          | 2163mm | 808mm | 1198mm | Signal White | RAL 9003   |
| PS1SPM23751<br>2B | 59076          | 2363mm | 755mm | 1198mm | Jet Black    | RAL 9005   |
| PS1SPE237512<br>W | 59067          | 2363mm | 755mm | 1198mm | Signal White | RAL 9003   |

Table 1/2

| Catalog Number    | Article Number | Thickness | Rack Units | Vertical Cable Manager Accessory | Side Covers Included | Type           |
|-------------------|----------------|-----------|------------|----------------------------------|----------------------|----------------|
| PS1SPM21751<br>2B | 39234          | 1.52mm    | 45U        | Yes                              | Yes                  | Middle Section |
| PS1SPE23812B      | 59077          | 1.52mm    | 48U        | Yes                              | Yes                  | End Section    |
| PS1SPE237512<br>B | 59075          | 1.52mm    | 48U        | Yes                              | Yes                  | End Section    |
| PS1SPM21612<br>W  | 59058          | 1.52mm    | 45U        | No                               | Yes                  | Middle Section |
| PS1SPE217512<br>B | 39233          | 1.52mm    | 45U        | Yes                              | Yes                  | End Section    |
| PS1SPE21612<br>W  | 59057          | 1.52mm    | 45U        | No                               | Yes                  | End Section    |
| PS1SPE23812<br>W  | 59069          | 1.52mm    | 48U        | Yes                              | Yes                  | End Section    |
| PS1SPM23612<br>B  | 59074          | 1.52mm    | 48U        | No                               | Yes                  | Middle Section |
| PS1SPE23612<br>W  | 59065          | 1.52mm    | 48U        | No                               | Yes                  | End Section    |
| PS1SPM21812<br>B  | 39236          | 1.52mm    | 45U        | Yes                              | Yes                  | Middle Section |
| PS1SPM23812<br>B  | 59078          | 1.52mm    | 48U        | Yes                              | Yes                  | Middle Section |
| PS1SPE21812B      | 39235          | 1.52mm    | 45U        | Yes                              | Yes                  | End Section    |
| PS1SPM23751<br>2W | 59068          | 1.52mm    | 48U        | Yes                              | Yes                  | Middle Section |
| PS1SPE23612B      | 59073          | 1.52mm    | 45U        | No                               | Yes                  | End Section    |
| PS1SPM21751<br>2W | 59062          | 1.52mm    | 45U        | Yes                              | Yes                  | Middle Section |

| Catalog Number | Article Number | Thickness | Rack Units | Vertical Cable Manager Accessory | Side Covers Included | Type           |
|----------------|----------------|-----------|------------|----------------------------------|----------------------|----------------|
| PS1SPM21612 B  | 39232          | 1.52mm    | 45U        | No                               | Yes                  | Middle Section |
| PS1SPM23612 W  | 59066          | 1.52mm    | 48U        | No                               | Yes                  | Middle Section |
| PS1SPE217512 W | 59059          | 1.52mm    | 45U        | Yes                              | Yes                  | End Section    |
| PS1SPE21612B   | 39231          | 1.52mm    | 45U        | No                               | Yes                  | End Section    |
| PS1SPM23812 W  | 59072          | 1.52mm    | 48U        | Yes                              | Yes                  | Middle Section |

Table 2/2

| Catalog Number | Article Number | Thickness | Rack Units | Vertical Cable Manager Accessory | Side Covers Included | Type           |
|----------------|----------------|-----------|------------|----------------------------------|----------------------|----------------|
| PS1SPM21812 W  | 59064          | 1.52mm    | 45U        | Yes                              | Yes                  | Middle Section |
| PS1SPM23751 2B | 59076          | 1.52mm    | 48U        | Yes                              | Yes                  | Middle Section |
| PS1SPE237512 W | 59067          | 1.52mm    | 48U        | Yes                              | Yes                  | End Section    |

## WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.



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