

Introduction

We supply a vast range of different cabinet accessories to meet your networking requirements. The items available for purchase include cable management options, cooling unit solutions, console drawers, cabinet PDUs and digital temperature system. Ultimately, we have all the accessories you may need for your new passive and intelligent cabinet.

Cabinet Cooling Fans

Ventilation in your cabinets is critical for keeping vital equipment cool. An enclosure blower draws cool air from a raised floor at the bottom of the cabinet and delivers it right across the front of servers or other network components. It fits on standard 19" rails and uses only 1U of mounting space. This high level of ventilation lowers the temperature of cabinet hot spots by up to 15°F. Lowering temperatures protects your electronics against failure caused by overheating, which may enable you to install more equipment.

Fan panels or fan trays direct maximum airflow with very little noise to heat-sensitive rack mounted equipment. Position them in your cabinet wherever you need them the most. Most network devices take in air through their front panels and expel it out the back.



Overview

- Enable ventilation and reliable operation
- Easy to disassemble
- Enable convenient operation
- 1/2/4/6 Fan Units
- 1U Fan Units
- 19" standard installation

Parameters

- Fan Size: 120x120x38mm
- cable length: 1.9M
- Input frequency: 100-231V/50HZ
- Period: -10°C~50°C
- Material: SPCC cold rolled steel
- Color: RAL 9004



Ordering Information

Product Code	Description
LN-DW-FU-1	Fan Unit 1U, 19" with 1 Fans
LN-DW-FU-2	Fan Unit 1U, 19" with 2 Fans
LN-DW-FU-4	Fan Unit 1U, 19" with 4 Fans
LN-DW-FU-6	Fan Unit 1U, 19" with 6 Fans

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Sensor Temperature Unit

The Sensor Temperature Unit is a mechanical thermostat is used for controlling heating and cooling equipment, filter fans or signal devices. The thermostat registers the surrounding air and can switch both inductive and resistive loads via snap-action contact. Electronic thermostat, thermostat control and thermostat system are desired switching thermostat, heating elements and heating cooling devices such as the temperature setting on the scale equals to the upper switch point, which means that the Normally Closed contact opens. The temperature setting minus switch temperature difference (and tolerances) equals to the lower switch point, which means that the Normally Closed contact closes.

Application:

The Sensor Temperature Unit “temperature control” is designed for applications that requires high volume cooling inside Server or Network Cabinets snap-action contact, the built-in sensor alarm snap feature will allow the user to control the maximum temperature inside cabinet, it also has a built-in sensor fault alarm snap it mounts to any standard 19” installation cabinet to provide a maximum airflow in your mission critical network.



Operation Features

- Most popular model in the market.
- Exquisite design with precise dimensions and craftsmanship.
- Mechanical Control.
- PC Body Materials.
- Sensor element is thermostatic bimetal.
- Contact type is change-over snap-action.

Overview

- Enable ventilation and reliable operation
- Easy to disassemble
- Enable convenient operation
- 1/2/4/6 Fan Units
- 1U Fan Units
- 19” standard installation

Ordering Information

Product Code	Description
LN-DW-STU	Sensor Temperature Unit, for 19" cabinet

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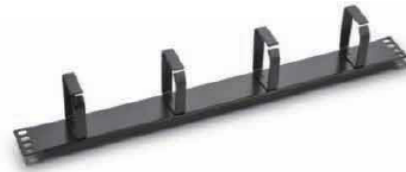
Cabinet Cable Managers

Cabinets usually have built-in troughs for cable routing, knockouts for cable pass-throughs, and tie-off points for cable management. You can also add horizontal or vertical cable managers to the cabinet's rails to manage and route cables more efficiently. Cable managers control bend radius to protect cables from hidden crushes, kinks, and snags, and reduce maintenance time by keeping your cabinet neat and organized. Plus, properly managed cables help to improve airflow.



1U Metal Cable Management with Cover

Material: SPCC cold rolled steel
Color: BLACK
19inch 1U Cable Management
With Cover
Compatible with 19inch network
Model No.: LN-DW-CM-M-C



1U Metal Cable Management

Material: SPCC cold rolled steel
Color: BLACK
19inch 1U Cable Management
With 4 Rings
Compatible with 19inch network
Model No.: LN-DW-CM-M-4



1U Plastic Cable Management

Material: SPCC cold rolled steel and plastic rings
Color: BLACK
19inch 1U Cable Management
With 5 Rings
Compatible with 19inch network
Model No.: LN-DW-CM-P-5

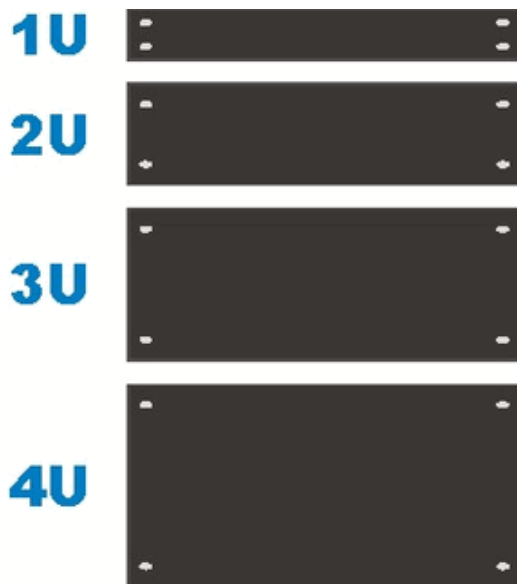


1U Cable Management with Brush

Material: SPCC cold rolled steel + Brush
Color: BLACK
19inch 1U Cable Management
With Brush
Compatible with 19inch network
Model No.: LN-DW-CM-B

Cabinet Blank Panels

Rack blanking panels are sometimes called filler panels as they are designed to fill the openings in server racks that are not in use. This provides security as well as physical protection for the equipment in the server rack. Rack blanking panels can be vented or solid and come with or without hinges.



Standard Configuration

- Standard: 19"
- Height: 1U, 2U, 3U and 4U
- Material: SPCC Cold Rolled Steel, 19" Profile: 1.0mm
- Powder coating surface finish
- Color: RAL 9004 (black) or RAL7035 (grey)

Ordering Information

Product Code	Description
LN-DW-BP-1U	Cabinet blanking panel 1U 19"
LN-DW-BP-2U	Cabinet blanking panel 2U 19"
LN-DW-BP-3U	Cabinet blanking panel 3U 19"
LN-DW-BP-4U	Cabinet blanking panel 4U 19"

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Cabinet Shelves

Shelves are an easy solution for storing things that aren't rack mountable. The shelves attach to the rails; servers or other equipment sits on the shelves. Make sure the shelf has the weight capacity you need some can hold hundreds of pounds. For easy access to components in your cabinet, choose a sliding shelf. There are also vented shelves that improve air circulation within the cabinet.

Although most shelves fit 19" rails, there are shelves that go on the less-common 23" rails. There are also brackets that can adapt many devices intended for 19" mounting to 23" rails.



Standard Configuration

- Standard: 19"
- Size: Width 485mm and Depth 350mm for wall cabinet and 550 for floor cabinet
- Load rating: Standard 90 kg
- Material: SPCC Cold Rolled Steel, 19" Profile: 1.2mm
- Powder coating surface finish
- Color: RAL 9004 (black) or RAL7035 (grey)

Ordering Information

Product Code	Description
LN-DW-RSH-64	Cabinet Shelf for Rack 600x450 with depth 300mm
LN-DW-RSH-66	Cabinet Shelf for Rack 600x600 with depth 450mm
LN-DW-RSH-68	Cabinet Shelf for Rack 600x800 with depth 550mm
LN-DW-RSH-88	Cabinet Shelf for Rack 800x850 with depth 550mm

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