

MPN: RSL42U81BL

## by Logon 19" Rack Cabinet 42U 80 x 100 Server Line

Product Dimensions: 800 x 1000 x 2053mm

Free standing rack cabinets offers the most ideal solutions at the offices and system rooms in the areas of cabling and server installations. The cabinets created in a highly strong and robust structure are unrivalled in their class.

With the specially designed structure, the cabinets can be assembled and disassembled easily. Simple tools will be enough to assemble the whole cabinet. The front door with spring loaded hinge system provides ease at the installation and use as it's changeable on the desired direction of opening, removable and installable without the need of any tool.

The standard rear door model is solid metal door. It is easy to remove especially during relocation, installation and maintenance of the cabinet and system inside. The easily removable rear doors have the barrel locking mechanism.

The 3U high brushed cable entries on the bottom and top of the back of the cabinet are provided as the standard configuration of the cabinets. These cable entries enable the cable management on top, back and bottom of the cabinet. As the roof is located 10mm above the top of the cabinet, it not only enables passive ventilation without the assembly of a fan module, but also provides resistance against water and dust.

### Cabling Managing Made Easier

The cabinets are designed to enable the integration of vertical cable manager module structurally.

Thus, a bigger cable mass can be managed with these cable managers. The bottom chassis has a wide cable entry. The rubber edged sliding cable entry module directs the mass cables. After the cables are directed inside the cabinet, the sliding part is closed and fixed. The rubber edges are closed without any damage to the cables and the dust proof structure is provided on the maximum level available. Thanks to the Tire-Up structured side bracket provided, it's extra advantageous to direct the cables upwards and downwards and to fix them in the exact position.

### Secured Door

The front door modules with horizontally split doors consist of decorative metal frame on both left and right. The front doors with full size, break-resistant, tempered, anti-static 4mm smoke colored glass are lockable by the handle-locking mechanism.

The other sides are strengthened with U and Y shaped lockable and interlock able special metal bars. The rear door is solid metal and is easy to remove especially during relocation, installation and maintenance of the cabinet and system inside.

The easily removable rear doors have the barrel-locking mechanism.

### Easy Secure Access from All Sides

The cabinets have the maximum strength with the side brackets and extra cube omega support points.

The side panel of the cabinets are easily removable and have a barrel-locking system. The 42U and 46U high cabinets have vertically split side panels and it enables easy removal of the panels during installation and maintenance or



when there is not enough space available.

- Perforated Door
- 4 way fan included
- RAL9005
- Vertical Cable management included
- Castors and Leveling feet included
- Cage nuts can be bought separate

## Specifications

|                                |   |                  |
|--------------------------------|---|------------------|
| <b>Features</b>                | <b>Adjustable feet</b>                    | Yes              |
|                                | <b>Adjustable mounting rails</b>          | Yes              |
|                                | <b>Assembly required</b>                  | No               |
|                                | <b>Back door construction</b>             | Perforated       |
|                                | <b>Back door key lock</b>                 | Yes              |
|                                | <b>Cable entry point</b>                  | Yes              |
|                                | <b>Cable management</b>                   | Yes              |
|                                | <b>Castor wheels</b>                      | Yes              |
|                                | <b>Cooling type</b>                       | Active           |
|                                | <b>Frame type</b>                         | Closed           |
|                                | <b>Front door construction</b>            | Perforated       |
|                                | <b>Front door key lock</b>                | Yes              |
|                                | <b>International Protection (IP) code</b> | IP20             |
|                                | <b>Key lock</b>                           | Yes              |
|                                | <b>Material</b>                           | Steel            |
|                                | <b>Maximum weight capacity</b>            | 2000 kg          |
|                                | <b>Number of fans</b>                     | 4 fan(s)         |
|                                | <b>Preassembled</b>                       | Yes              |
|                                | <b>Product colour</b>                     | Black            |
|                                | <b>Rack capacity</b>                      | 42U              |
|                                | <b>Rack rails</b>                         | Yes              |
|                                | <b>Removable back door</b>                | Yes              |
|                                | <b>Removable side panels</b>              | Yes              |
|                                | <b>Side panel key lock</b>                | Yes              |
| <b>Soundproof</b>              | No  |                  |
| <b>Type</b>                    | 19" Freestanding Rack                     |                  |
| <b>Other features</b>          | <b>Dimensions (WxDxH)</b>                 | 800x1000x2053 mm |
| <b>Vendor information</b>      | <b>Brand Name</b>                         | Lanview          |
|                                | <b>Warranty</b>                           | 5 Year(s)        |
| <b>Weight &amp; dimensions</b> | <b>Size (imperial)</b>                    | 19 "             |

## Other products in this series

| Rack capacity | Black         | White      |
|---------------|---------------|------------|
| 22U           | RSL22U81BL    | RSL22U81WH |
| 26U           | RSL26U81BL    | RSL26U81WH |
| 32U           | RSL32U81BL    | RSL32U81WH |
| 36U           | RSL36U81BL-UK | RSL36U81WH |
| 42U           | RSL42U81BL    | RSL42U81WH |
| 46U           | RSL46U81BL-FP | RSL46U81WH |

## Other images

