

Wall Mount Network Cabinet / Single Section

### Part Number: PL-WMxUzzyy





#### **FEATURES:**

- wall mount cabinet series offers an economical and cost effective solution for branching
- compliant with ANSI/EIA RS-310-D, IEC297-2, DIN41491.Part1, part7, DIN 4144 standards
- easy to install the front door
- cable entry from top and bottom
- up to 60 kgs static loading capacity
- toughened glass front door with over 180° angle
- 24 sets cage nuts (less than 12U : 12 sets)
- available for 2 fans pre-installation on the top cover (optional)

#### **Physical Characteristics (Overall):**

| Wall mount network cabinet (single section) |   |  |  |  |  |  |
|---|---|--|--|--|--|--|
| Main Material                               | SPCC cold rolled steel                          |  |  |  |  |  |
| Thickness                                   | Mounting profile 1.5mm, mounting angle 1.2mm    |  |  |  |  |  |
| Surface Finish                              | Degreasing, pickling, phosphoric, powder coated |  |  |  |  |  |
| Degree of Protection                        | IP20  |  |  |  |  |  |
| Loading Capacity                            | Static loading: 60KG                            |  |  |  |  |  |
| Color                                       | Black RAL9004, Grey RAL7035                     |  |  |  |  |  |

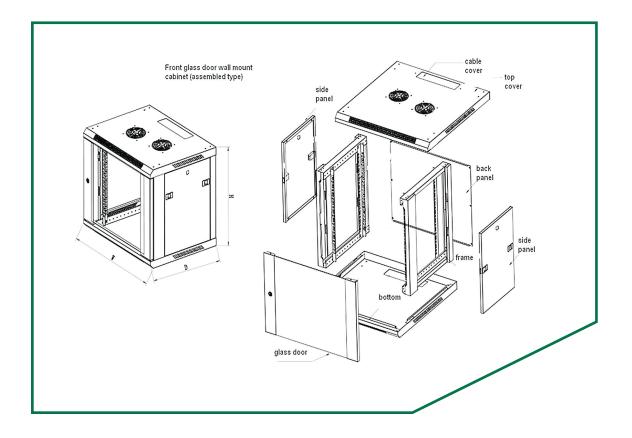


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### Main Parts:

| S/N | Specification    | Quantity | Unit  | Material                   | Surface finish | Remark              |
|-----|------------------|----------|-------|----------------------------|----------------|---------------------|
| 1   | Frame            | 2        | Piece | SPCC Cold rolled steel 1.2 | Powder coated  | _                   |
| 2   | Side panel       | 2        | Piece | SPCC Cold rolled steel 1.0 | Powder coated  | _                   |
| 3   | Back panel       | 1        | Piece | SPCC Cold rolled steel 1.0 | Powder coated  | _                   |
| 4   | Bottom panel     | 1        | Piece | SPCC Cold rolled steel 1.0 | Powder coated  | _                   |
| 5   | Top cover        | 1        | Piece | SPCC Cold rolled steel 1.0 | Powder coated  | _                   |
| 6   | Front glass door | 1        | Piece | 5MM Toughened glass        | _              | _                   |
| 7   | Mounting profile | 4        | Piece | SPCC Cold rolled steel 1.5 | Powder coated  | _                   |
| 8   | Cable cover      | 2        | Piece | SPCC Cold rolled steel 1.0 | Powder coated  | _                   |
| 9   | Round lock       | 1        | Piece | _                          | _              | Side locks optional |
| 10  | M6 screw         | 12/20    | Set   | _                          |                | 20pcs for 15U & 18U |
| 11  | Allen wrench     | 1        | Piece |                            | _              | _                   |





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#### **Dimensions:**

| Part NO.     | Capacity(U) | Width(mm) | Depth(mm) | Height(mm) |
|--------------|-------------|-----------|-----------|------------|
| PL-WM4U5335  | 4U          | 530       | 350       | 280        |
| PL-WM4U6045  |             |           | 450       | 280        |
| PL-WM6U6045  | 6U          |           | 450       | 370        |
| PL-WM6U6060  |             |           | 600       | 370        |
| PL-WM9U6045  | 9U          | 600       | 450       | 500        |
| PL-WM9U6060  |             |           | 600       |            |
| PL-WM12U6045 | 12U         |           | 450       | 635        |
| PL-WM12U6060 |             |           | 600       |            |
| PL-WM15U6045 | 15U         |           | 450       | - 770      |
| PL-WM15U6060 |             |           | 600       |            |
| PL-WM18U6045 | 18U         |           | 450       | 000        |
| PL-WM18U6060 |             |           | 600       | 900        |



**Network Cabinet** 

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