

# Fully assembled dual hinged wallmount enclosure

6U/9U/12U/15U/18U



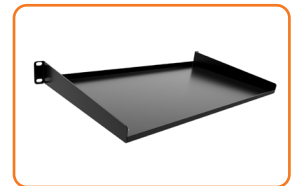
NPC-P6U65B  
NPC-P9U65B

NPC-P12U65B  
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## Related products



AW220NXT07



AW220NXT21



AW220NXT95

The Nexxt Solutions welded swing frame wallmount cabinet system is ideal for installations where a full enclosure solution is not required. This enclosure is made up of heavy-gauge steel and a sturdy mounting frame. It also features a tempered-glass front door, with lockable access to keep network gear and communication cabling safe and properly organized. Each enclosure supports optional fans to ensure optimum ventilation inside the unit.

Available with 6, 9, 12, 15 and 18 rack spaces, these enclosures are designed for housing patch panels, switches, PDUs and any standard 19in equipment where floor space is at a premium. Flexible and versatile, our cabinets come fully assembled for rapid deployment, offering a practical and cost-effective solution for applications requiring protection, structural integrity and cable management capabilities.

## Main features

- No assembly required, the system ships ready to mount to a wall
- Hinged cabinet opens away from the wall for ease of equipment installation
- Accessibility from both the front and rear for simplified diagnostic, maintenance and service of devices housed inside the enclosure
- Pivoting frame with locking mechanism swings out 180 degrees
- Features a fully welded frame construction reinforced with heavy gauge steel, specially designed to support heavy equipment
- 132lb (60kg) maximum static load capacity and 66lb (30kg) maximum dynamic load capacity
- Toolless, reversible glass door installation
- Solid and removable side panels
- Standard square-punched mounting rails for faster equipment loading
- The front door can turn 180 degrees
- U-rack units are numbered front and back for easy equipment installation
- Finished surface to prevent damage caused by rust and other external factors
- High-grade, cold-rolled steel structure with a 5-year warranty

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## Technical specifications

| Wall mount enclosure characteristics |                                                                               |
|--------------------------------------|-------------------------------------------------------------------------------|
| Color                                | Black varnish paint (RAL 9005)                                                |
| Effective U space                    | 6U   9U   12U   15U   18U                                                     |
| Structure type                       | Fully assembled                                                               |
| Mounting type                        | Wall mounted, pivotable                                                       |
| Access type                          | Side removable panels                                                         |
| Material (main body)                 | Front door and rear panel                                                     |
| Material (mounting angles)           | SPCC*, 19 gauge<br>SPCC, 16 gauge                                             |
| Ventilation access                   | Space for 2 ventilation units (optional fans available)                       |
| Protection grade                     | IP20                                                                          |
| Dimensions                           |                                                                               |
| External height                      | 14.57in/370mm   19.69in/500mm   25in/635mm   30.31in/770mm   35.63in/905mm    |
| Internal height                      | 10.75in/273mm   15.87in/403mm   21.18in/538mm   25.08in/673mm   31.61in/803mm |
| External width                       | 23.62in/600mm                                                                 |
| Internal width                       | 19in/483mm                                                                    |
| External depth                       | 21.65in/550mm                                                                 |
| Max. device depth                    | 14in/355mm                                                                    |
| Static load capacity                 | 132lb/60kg                                                                    |
| Dynamic load capacity                | 66lb/ 30kg                                                                    |
| Front door spin degree               | Can turn up to 180 degrees                                                    |
| Includes                             | 1 wallmount cabinet<br>Hardware mounting kit<br>User manual                   |
| Certifications and standards         |                                                                               |
| International standards              | CE                                                                            |
| Certifications and approvals         | RoHs, Reach                                                                   |
| Miscellaneous                        |                                                                               |
| MPN                                  | NPC-P6U65B   NPC-P9U65B   NPC-P12U65B   NPC-P15U65B   NPC-P18U65B             |
| UPC                                  | 798302036338   798302036345   798302036352   798302036369   798302036376      |
| Labeling                             | NEXXT SOLUTIONS                                                               |
| Packaging                            | Carton box                                                                    |
| Cu.ft                                | 680x630x450mm   680x630x585mm   680x630x720mm   680x630x855mm   680x630x985mm |
| Warranty                             | 5-year limited warranty**                                                     |

\* SPCC: Commercial grade, cold rolled steel sheets

\*\* For warranty details, visit [www.nexxtsolutions.com/warranty](http://www.nexxtsolutions.com/warranty)

