

19-Inch Vented Server Enclosure with Glass Door

This 19-inch server enclosure is designed with a glass door and ventilation border. It is available in widths of 600 or 800 mm, depths of 600, 800, 1000, or 1200 mm, and heights from 12U to 47U.



Product Overview

Professional 19-Inch Server Enclosure

This robust 19-inch server enclosure is engineered with high-quality cold-rolled steel (SPCC) to ensure maximum durability and equipment protection. It features a tempered glass front door with a vented border for optimal airflow and aesthetic appeal, alongside solid rear and side panels. Designed for versatility, it supports a static loading capacity of up to 800kg, making it an ideal solution for secure data center and networking infrastructure.

Physical Specifications

Steel Thickness

Component	Thickness
Mounting Profile	2.0mm
Other Components	1.20mm - 1.50mm

Surface Finish Process

- Degreasing
- Acid pickling
- Rust prevention
- Parkerizing
- Pure water cleaning
- Static electricity powder coating

Material	Cold Rolled Steel (SPCC)
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Design & Features

Door Specifications

- Front: Tempered glazed door with vented border
- Glass thickness: 5mm
- Front door lock: Handle lock
- Rear/Side: Solid cold rolled steel sheet

Color Options

RAL 7044 • RAL 7035 • RAL 9004

Ventilation Rate	60 %
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Performance

Static Loading Capacity

800 kg

Max Load

Rack Unit (U) Sizes

18U, 22U, 27U, 32U, 37U, 42U, 46U