



RACK

ST-RACK serverR

ST-serverR offer a comprehensive range of standard products, including 19" racks, wall cabinets, SSEC endorsed security cabinets and open frame racks. For projects with specific design considerations, we are able to customise every facet to meet the needs of the application. We also offer a range of compatible accessories including cable management, fan trays and installation equipment.

ST-serverR Series server racks are designed for general use in enterprise grade server room and commercial applications. The racks are available in a 24U, 28U, 33U, 37U, 42U and 46U heights, 600mm widths and 800mm, 900mm, 1000mm, 1100mm & 1200mm depths to provide optimal flexibility for mounting a wide variety of active equipment including UPS. Flexible design of the **ST-serverR** Series incorporating a CKD construction, provides universal compatibility with servers, UPS Systems, data storage, back-up devices, environmental control and cable management systems.

ST-serverR, enclosure cabinet and accessory products are proudly Malaysia-made.



FEATURES

- Fully assembly with accessories in CKD modular
- Load rating of 1000kg SWL
- One Front Fully Perforated Door with swing handle and Flush lock
- One Rear Fully Perforated Door with swing handle and Flush lock
- Height options - From 24U to 46U
- Width options - 600mm
- Depth options - 800mm-1200mm
- Power outlets with power cord
- Top fan tray support upto 4x Fan (optional)
- Standard 19" Panel mounting members
- Quick release side panel with Latch and Lock
- Adjustable feet and heavy duty castor wheel with braking system
- High quality epoxy powder coating in textured black
- 100mm, 150mm Plinth (optional)
- A wide range of accessories





Robust Swing
Handle Lock Set



Base Plinth



Ventilation Fan



2 detachable side panel with
Latch and Lock

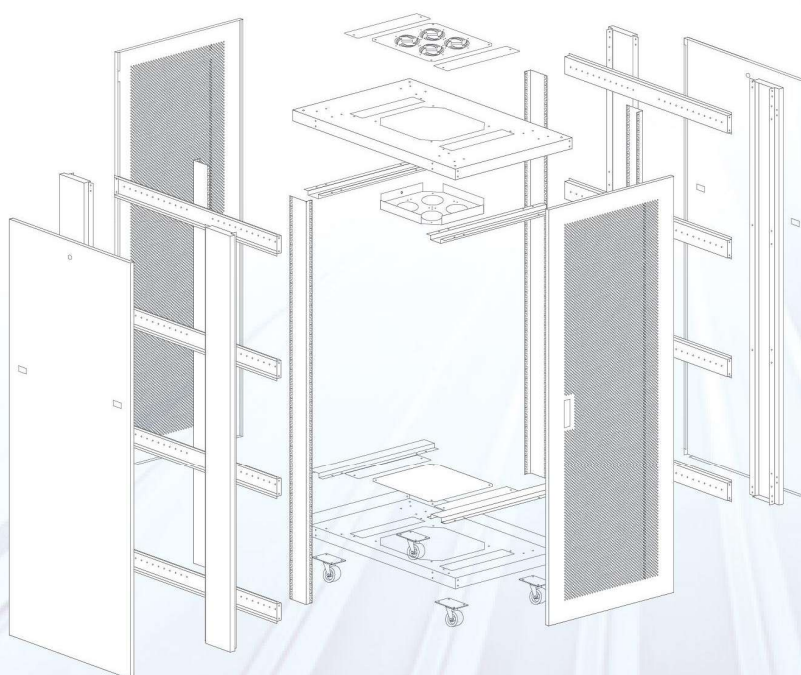
Open View (Door With Perspex)



STANDARDS

DETAIL

- BRACING MEMBER
- BOTTOM COVER PLATE
- CASTER WHEEL PLATE ASSEMBLY
- IEC 297-2
- DIN 41494, part 7
- DIN 41491, part 1
(mounting dimension) EN 60950
- VDE 0100
- EIA-310-D
- 1U = 44.45mm



ST- serverR

U	Width (mm)	Depth (mm)				
		800	900	1000	1100	1200
24U	600	serverR800-24	serverR900-24	serverR1000-24	serverR1100-24	serverR1200-24
28U	600	serverR800-28	serverR900-28	serverR1000-28	serverR1100-28	serverR1200-28
33U	600	serverR800-33	serverR900-33	serverR1000-33	serverR1100-33	serverR1200-33
37U	600	serverR800-37	serverR900-37	serverR1000-37	serverR1100-37	serverR1200-37
42U	600	serverR800-42	serverR900-42	serverR1000-42	serverR1100-42	serverR1200-42
46U	600	serverR800-46	serverR900-46	serverR1000-46	serverR1100-46	serverR1200-46