

SR SERIES 19" NETWORK SERVER CABINETS - 800 WIDE

DESCRIPTION

Our DYNAMIX SR series network server cabinets are an ideal solution to protect sensitive electronic networking equipment such as your server, network and telecommunications equipment in a sturdy, stable and mobile rack cabinet constructed from highly durable heavy-gauge steel. Front and rear dual mesh doors ensures easy viewing and monitoring of equipment readouts while also providing additional air circulation and venting. Fully adjustable mounting rails and square mounting holes can accommodate various depth rack equipment. The DYNAMIX server cabinets come fully assembled and supplied complete including pre-installed 2.5" heavy duty caster wheels and levelling feet, locking system, grounding pins, removable side panels, 4x cooling fans, and 6-way PDU (27RU and above). The cabinets are available in a wide variety of sizes from 22RU to 45RU.

800mm wide models feature enlarged dual top brush cable entry



FEATURES

- Supplied with fixed shelves, 4x fans, 25x cage nuts, castors, levelling feet
- Static loading: 800kg
- Width: 800mm
- Depth: 600mm, 700mm, 800mm, 900mm, 1000mm, 1200mm
- Vertical mounting profile can be adjusted in 25mm increments
- Supplied fully assembled or in flat pack format (FP codes)
- SPCC quality cold rolled steel with easy clean surface
- Mounting profile 2.0mm, mounting angle 1.5mm, others
 1.2mm
- Surface finish: Degrease, acid pickling, rust prevention, parkerizing, pure water cleaning and static electricity plastic painting
- Complies with IEC-60297, ANSI/EIA RS-310-D, IEC297-2, DIN41491; PART1, DIN41494; PART7, GB/T3047.2-92, IP20 rated
- Compatible with 19" International standard and metrical and ETSI standards
- 2 Year warranty on cabinets. Subject to use within the static loading specifications and operation within normal environmental conditions
- 1 Year warranty on fans
- Optional plinths available to bolt cabinet to floor
- Optional vertical cable tray available
- Optional baying kit available for cabinet interconnection





800mm Wide models feature dual front mounted 100mm hinged vertical cable management bars







MODEL CODE	W X D X H* (EXTERNAL)	HEIGHT	FIXED SHELVES	6-WAY PDU	DEFAULT RAIL DEPTH	M3	kg
RSR22-8X10	800x1000x1190mm	22RU	1	0	774	0.93	85
RSR27-8X8	800x1000x1410mm	27RU	1	1	574	1.08	90
RSR27-8X10	800x1000x1410mm	27RU	1	1	774	1.05	95
RSR37-8X8	800x800x1748mm	37RU	2	1	574	1.47	133
RSR42-8X8	800x800x2077mm	42RU	3	1	574	0.67	144
RSR42-8X9	800x900x2077mm	42RU	3	1	674	1.82	150
RSR42-8X10	800x1000x2077mm	42RU	3	1	774	2.01	162
RSR42-8X10FP**	800x1000x2077mm	42RU	3	1	774	1.11	165
RSR45-8X8	800x800x2210mm	45RU	3	1	574	2.14	168
RSR45-8X8FP**	800x800x2210mm	45RU	3	1	574	1.16	170
RSR45-8X10	800x1000x2210mm	45RU	3	1	774	2.14	168
RSR45-8X10FP**	800x1000x2210mm	45RU	3	1	774	0.79	170
RSR45-8X12	800x1200x2210mm	45RU	3	1	974	2.30	172
RSR45-8X12FP**	800x1200x2210mm	45RU	3	1	974	0.63	171

^{*} Height includes castor wheels (90mm)

ALSO AVAILABLE:

Sliding Shelf 375mm Deep to fit

600mm Deep Cabinets.

Max load: 20kg.





200mm Cable tray for 27U



PP-CMM55 19" 1RU 55mm Deep Metal Cable Management Bar. Supplied with Cage Nuts.



Baying Kit for RSR series cabinet. 4 pcs per pack.



CAGEN100 100pc Pack, 3 Piece Cage Nut, Silver, M6, Supplied loose



Fixed Shelf for 600mm Deep Cabinet Black Colour, Shelf measures 350mm deep



RSL2100 RACKSTUDS Series II 100-pack Maroon Smart Rack Mounting System.

Please note we took the up-most care to compile the information in this datasheet. To the best of our knowledge all info provided were correct at the time of creation. Should any specs change we try to update info accordingly. Information are subject to change without notice. In the case that you find any irregularity please inform our team at contactus@dynamix.co.nz Last updated: 23 October 2024

^{**} FP = Flat Pack