

Network Rack Series Cabling Rack (NCR)

27U,42U & 47U



Eaton NR Series Cabling Racks (NCR) provide the perfect platform solution for housing and managing cabling infrastructure and are particularly suited to back office and commercial building infrastructure applications

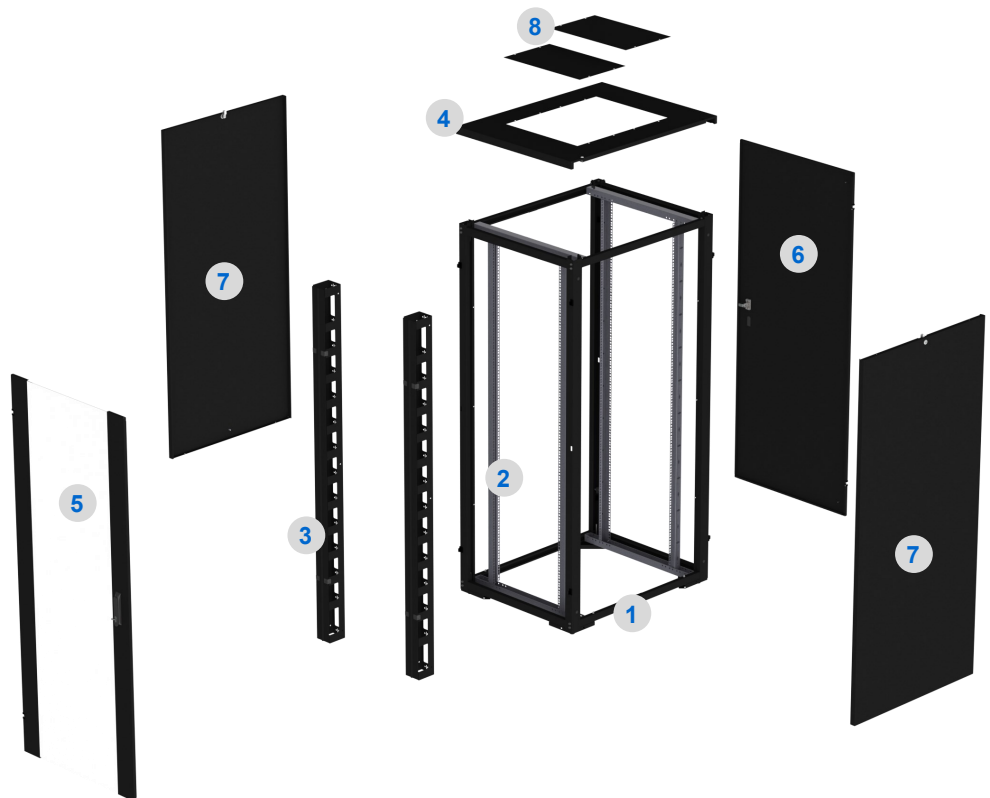
Supplied as standard in 800mm wide foot-print, the NCR rack platform provides ample space to accommodate larger backbone cabling volumes. The inclusion of 2 enhanced vertical cable managers (one mounted each side of the front 19" mounting rails) provides the perfect option for patch management and the routing of interconnects.

800kg static load rating

Recommended for equipment loads of **up to 1.5kW**.

Standard racks include;

1. Rack frame with jacking feet and integrated bolt-down facility.
2. Four infinitely adjustable 19" mounting rails.
3. Two enhanced vertical cable channels
4. Top panel with removable infill panels.
5. Glazed front door with 4mm toughened glass and locking swing handle.
6. Plain steel rear door with locking swing handle.
7. Locking side panels.
8. Top infill panels.



Network Rack Series Cabling Rack (NCR) Technical specifications & Order codes

	27U	42U	42U	47U	47U
TECHNICAL SPECIFICATIONS	800W x 800D	800W x 800D	800W x 1000D	800W x 800D	800W x 1000D
Order Code (Black finish)	NCR27808SPB	NCR42808SPB	NCR42810SPB	NCR47808SPB	NCR47810SPB
Order Code (Grey finish)	NCR27808SPL	NCR42808SPL	NCR42810SPL	NCR47808SPL	NCR47810SPL
Physical					
Equipment Mounting Height	27U	42U	42U	47U	47U
Height	1347mm	2013mm	2013mm	2235mm	2235mm
Height with castors	1405mm	2071mm	2071mm	2293mm	2293mm
Width (with side panels)	800mm	800mm	800mm	800mm	800mm
Width (without side panels)	800mm	800mm	800mm	800mm	800mm
Depth (with doors / over handles)	880mm	880mm	1080mm	880mm	1080mm
Depth (without doors)	840mm	840mm	1040mm	840mm	1040mm
Weight Capacity (static)	800kg	800kg	800kg	800kg	800kg
Weight Capacity (dynamic)	225kg	225kg	225kg	225kg	225kg
Maximum Rail Mounting Depth	575mm	575mm	755mm	575mm	755mm
Rail Mounting Width	482.6mm (19") fully compliant to EIA-310-E				
Colour	Black RAL 9005 or Light Grey NCS 1502-Y				
Active Equipment Management					
Heat Load Suitability	< 1.5kW	< 1.5kW	< 1.5kW	< 1.5kW	< 1.5kW
Shipping					
Shipping Width	800mm	800mm	800mm	800mm	800mm
Shipping Depth	1200mm	1200mm	1200mm	1200mm	1200mm
Shipping Height (jacking feet)	1497mm	2221mm	2221mm	2385mm	2385mm
Shipping Weight	119kg	154kg	164kg	168kg	179kg
Conformance					
Regulatory Approvals	IEC/EN 60950, IEC/EN 60297, IEC 529				
Standards	EIA-310-E				
Protection Class	IP20 (when configured with doors and side panels)				
Customer Service & Support					
Warranty	12 months				

Due to continuous product improvement programs specifications are subject to change without notice.

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