

PREMIER SERIES SERVER RACKS

19" Server Racks - 800mm Wide



DESCRIPTION

CERTECH Premier Series 800mm wide racks are the ideal rack for installations requiring a high-density cable management solution. All racks are manufactured to universal 19" standards, providing the ability of use with universal 19" equipment from vendors worldwide. All racks are constructed from high quality cold rolled steel & are shipped fully assembled for quick deployment. CERTECH racks are covered by a 2-year warranty, subject to use within the static loading specifications and operation within normal environmental conditions.

FEATURES

- Perforated Front & Rear Split Doors
- Fans (drop-down tray)
- Cable Entry
- Adjustable Vertical Mounting Rails
- Vertical Cable Management
- Integrated Earthing

DETAILS

Rack Type	NSR Premier Series
Static Loading Capacity	800kgs
Colour	Black (RAL 9004) powder coated paint
Material	SPCC quality cold rolled steel, easy clean surface
Mounting Profile Thickness	2.0mm
Mounting Angle Thickness	1.5mm
Surface Finish	Degrease, acid pickling, rust prevention and parkerizing, pure water cleaning, static electricity plastic painting
Mounting Hole Type	Square
Door Style	Bi-fold front and rear perforated steel doors
Side Panels	Single piece, removable
Cable Management	Dual 100mm front vertical cable management ducts, with magnetic close protective cover & 2 x 300mm wide vertical cable trays
Security	Keyed alike doors & side panels
Assembly	Fully assembled *(not applicable to flat packs)
Warranty (Rack)	2-year warranty. Subject to use within the static loading specifications and operation within normal environmental conditions
Warranty (Fans)	1-year warranty
Compliance	IEC-60297, ANSI/EIA RS-310-D, IEC297-2, DIN41491-1, DIN41494-7, GB/T3047.2-92

NSR188X8 **RU** **WxDxH (External)** **Shipping dimensions**

800mm x 800mm x 1010mm

890mm x 900mm x 1025mm



18RU

Set distance between front and rear mounting rails

Max useable space (front to rear door)

485mm

720mm

INCLUDES: 1x fixed shelf, 4x fans, 1x 6 outlet PDU, 25x cage nuts, 4x castors and 4x leveling feet, bi-fold front and rear perforated steel doors, dual 100mm front vertical cable management ducts and 2x 300mm wide vertical cable trays

NSR278X8 **RU** **WxDxH (External)** **Shipping dimensions**

800mm x 800mm x 1410mm

890mm x 900mm x 1425mm



27RU

Set distance between front and rear mounting rails

Max useable space (front to rear door)

485mm

720mm

INCLUDES: 1x fixed shelf, 4x fans, 1x 6 outlet PDU, 25x cage nuts, 4x castors and 4x leveling feet, bi-fold front and rear perforated steel doors, dual 100mm front vertical cable management ducts and 2x 300mm wide vertical cable trays

NSR378X8 **RU** **WxDxH (External)** **Shipping dimensions**

800mm x 800mm x 1855mm

890mm x 900mm x 1870mm



37RU

Set distance between front and rear mounting rails

Max useable space (front to rear door)

485mm

720mm

INCLUDES: 2x fixed shelves, 4x fans, 1x 6 outlet PDU, 25x cage nuts, 4x castors and 4x leveling feet, bi-fold front and rear perforated steel doors, dual 100mm front vertical cable management ducts and 2x 300mm wide vertical cable trays

NSR428X8 **RU** **WxDxH (External)** **Shipping dimensions**

800mm x 800mm x 2080mm

890mm x 900mm x 2095mm



42RU

Set distance between front and rear mounting rails

Max useable space (front to rear door)

485mm

720mm

INCLUDES: 3x fixed shelves, 4x fans, 1x 6 outlet PDU, 25x cage nuts, 4x castors and 4x leveling feet, bi-fold front and rear perforated steel doors, dual 100mm front vertical cable management ducts and 2x 300mm wide vertical cable trays

NSR428X9 **RU** **WxDxH (External)** **Shipping dimensions**

800mm x 900mm x 2080mm

890mm x 1000mm x 2095mm



42RU

Set distance between front and rear mounting rails

Max useable space (front to rear door)

585mm

820mm

INCLUDES: 3x fixed shelves, 4x fans, 1x 6 outlet PDU, 25x cage nuts, 4x castors and 4x leveling feet, bi-fold front and rear perforated steel doors, dual 100mm front vertical cable management ducts and 2x 300mm wide vertical cable trays

NSR428X10 **RU** **WxDxH (External)** **Shipping dimensions**

800mm x 1000mm x 2080mm

890mm x 1100mm x 2095mm



42RU

Set distance between front and rear mounting rails

Max useable space (front to rear door)

685mm

920mm

INCLUDES: 3x fixed shelves, 4x fans, 1x 6 outlet PDU, 25x cage nuts, 4x castors and 4x leveling feet, bi-fold front and rear perforated steel doors, dual 100mm front vertical cable management ducts and 2x 300mm wide vertical cable trays

NSR428X12 **RU** **WxDxH (External)** **Shipping dimensions**



		800mm x 1200mm x 2080mm	890mm x 1300mm x 2095mm
42RU	Set distance between front and rear mounting rails	Max useable space (front to rear door)	
		885mm	1120mm

INCLUDES: 3x fixed shelves, 4x fans, 1x 6 outlet PDU, 25x cage nuts, 4x castors and 4x leveling feet, bi-fold front and rear perforated steel doors, dual 100mm front vertical cable management ducts and 2x 300mm wide vertical cable trays

NSR458X8 **RU** **WxDxH (External)** **Shipping dimensions**



		800mm x 800mm x 2210mm	890mm x 900mm x 2225mm
45RU	Set distance between front and rear mounting rails	Max useable space (front to rear door)	
		485mm	720mm

INCLUDES: 3x fixed shelves, 4x fans, 1x 6 outlet PDU, 25x cage nuts, 4x castors and 4x leveling feet, bi-fold front and rear perforated steel doors, dual 100mm front vertical cable management ducts and 2x 300mm wide vertical cable trays

NSR458X9 **RU** **WxDxH (External)** **Shipping dimensions**



		800mm x 900mm x 2210mm	890mm x 1000mm x 2225mm
45RU	Set distance between front and rear mounting rails	Max useable space (front to rear door)	
		585mm	820mm

INCLUDES: 3x fixed shelves, 4x fans, 1x 6 outlet PDU, 25x cage nuts, 4x castors and 4x leveling feet, bi-fold front and rear perforated steel doors, dual 100mm front vertical cable management ducts and 2x 300mm wide vertical cable trays

NSR458X10 **RU** **WxDxH (External)** **Shipping dimensions**



		800mm x 1000mm x 2210mm	890mm x 1100mm x 2225mm
45RU	Set distance between front and rear mounting rails	Max useable space (front to rear door)	
		685mm	920mm

INCLUDES: 3x fixed shelves, 4x fans, 1x 6 outlet PDU, 25x cage nuts, 4x castors and 4x leveling feet, bi-fold front and rear perforated steel doors, dual 100mm front vertical cable management ducts and 2x 300mm wide vertical cable trays

NSR458X12 **RU** **WxDxH (External)** **Shipping dimensions**



		800mm x 1200mm x 2210mm	890mm x 1300mm x 2225mm
45RU	Set distance between front and rear mounting rails	Max useable space (front to rear door)	
		885mm	1120mm

INCLUDES: 3x fixed shelves, 4x fans, 1x 6 outlet PDU, 25x cage nuts, 4x castors and 4x leveling feet, bi-fold front and rear perforated steel doors, dual 100mm front vertical cable management ducts and 2x 300mm wide vertical cable trays

Flat packs available upon request

