

TECHNICAL DATASHEET

EATON • SERVER RACKS

Eaton Tripp Lite Series SmartRack 12U Heavy-Duty Low-Profile Server-Depth Side-Mount Wall-Mount Small Rack Enclosure, 920 mm × 629 mm, black

12U wall-mount rack, 920 × 629 × 672 mm, 227 kg static load, 800 mm wide with side channels for cabling and PDUs

SKU SRW12UHD

12U

Eaton



HEIGHT IN U

12U

EXTERNAL DIMENSIONS

672 × 920 × 629 mm

MANUFACTURER

Eaton (Tripp Lite Series)

PRICE

On request

REQUEST A QUOTATION ONLINE

serverinvest.com/product/eaton-srw12uhd

01 Product overview

The Eaton SRW12UHD is a 12U wall-mount rack from the Tripp Lite Series SmartRack family, built to hold EIA-310 19-inch equipment in wiring closets, retail branches, classrooms and back offices with little floor space. Its external footprint is 672 mm high, 920 mm wide and 629 mm deep, and it accepts rack devices from 76 mm up to 826 mm deep. Eaton rates the steel frame for 227 kg of static load.

The 800 mm width leaves side channels beside the 19-inch rails for vertical cable management, PDUs and improved airflow, which suits dense networking and patching. Equipment mounts sideways, keeping the cabinet low-profile on the wall while still accommodating server-depth devices up to 826 mm deep.

Security is provided by locking removable front panel, side doors (lockable) and locking side doors. The enclosure meets the physical-security requirements of PCI DSS for equipment handling payment card data. The vertical mounting rails adjust in 7/8 in. increments and use square-hole or 12-24 threaded mounting, with numbered rack spaces for quick installation.

It ships fully assembled for fast deployment. Eaton backs the product with a 5-year limited warranty.

KEY SPECIFICATIONS

Manufacturer	Eaton (Tripp Lite Series)
Model	SRW12UHD
Series	SmartRack Heavy-Duty Side-Mount Wall-Mount Enclosure
Rack type	Small Enclosure
UPC	037332183323
Compatible devices	Patch Panel, Network Switch, UPS, Server
Height in U	12U
External dimensions (H × W × D)	672 × 920 × 629 mm
Rack depth class	Mid
Usable equipment depth	76–826 mm
Unit weight	45.99 kg
Vertical mounting rails	4

HIGHLIGHTS

- 12U of EIA-310 19-inch rack space, 920 × 629 mm footprint, 672 mm tall
- 227 kg static load rating
- Adjustable rails accept equipment up to 826 mm deep (7/8 in. steps)
- 800 mm wide with side channels for cabling and PDUs
- Heavy-duty side-mount design for server-depth gear
- Lockable doors and side panels, PCI DSS physical security



02 Full specifications

GENERAL

Manufacturer	Eaton (Tripp Lite Series)
Model	SRW12UHD
Series	SmartRack Heavy-Duty Side-Mount Wall-Mount Enclosure
Rack type	Small Enclosure
UPC	037332183323

Compatible devices	Patch Panel, Network Switch, UPS, Server
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DIMENSIONS

Height in U	12U
External dimensions (H × W × D)	672 × 920 × 629 mm
Rack depth class	Mid
Usable equipment depth	76–826 mm
Unit weight	45.99 kg

MOUNTING

Vertical mounting rails	4
Rail hole type	square-hole or 12-24 threaded
Rail depth adjustment	7/8 in. increments
EIA rails	Square holes / 12-24 threaded holes

DOORS & PANELS

Front door	Locking removable front panel
Rear door	Side doors (lockable)
Side panels	Locking side doors
Lock	Keyed locks, keys included

LOAD

Static load rating	227 kg
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CONSTRUCTION

Material	Steel, powder-coated
Colour	Black
Cable entry	Top/bottom cable entry ports
Assembly	Ships fully assembled

COMPLIANCE

Standards	RoHS, EIA/ECA-310-E
PCI DSS	Meets physical security requirements

WARRANTY

Warranty	5-year limited warranty
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PACKAGE

Package contents	SRW12UHD SmartRack 12U Heavy-Duty Low-Profile Server-Depth Side-Mount Wall-Mount Rack Enclosure Cabinet; (20) M6 screws; (20) M6 cage nuts; (20) M6 washers; (20) 12-24 screws; (2) Keys; Owner's manual
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