
RS42U120

RS Series Standing Network Rack



ATEN Racks are designed for mounting standard 19" rackmount equipment – servers, routers, UPS systems, switches, audio/video devices – regardless of brand. All racks provide straightforward equipment organization, excellent security and simple cable management while enabling optimum airflow. To simplify deployment, ATEN Racks comes with casters and leveling feet. The casters allow ATEN Racks to be easily maneuvered into the desired location, where it can then be secured in place by adjusting the leveling feet. The RS Series Rack contains a locking, reversible, removable front door that is perforated to promote efficient airflow, as well as locking, removable solid side panels. Locking doors and side panels prevent unauthorized access to installed equipment. The RS Series Rack provides standard features for a more cost-effective rack solution.

Features

- **High Ventilation Hexagonal Perforation**
 - Hexagonal perforated front and back doors provide higher tensile strength than round holes while ensuring efficient airflow and optimized ventilation
- **More Space for Cable Management**
 - Vertical cable management rail design in 800mm wide rack provides more space for network cable management
- **High Loading Capacity**
 - Static loading capacity up to 800KG

Specification

Physical Properties	
Rack Height (U Spaces)	42U
Type	Rack Enclosure
Package Contents	"Build-Up(Default) Knock-Down(Special Requirement) "
Mounting Hole Type	Square

Color	Black
Unit Dimensions(H*W*D)	2055 x 600 x 1200
Maximum Device Height	2055
Maximum Device Width	600
Maximum Device Depth	1200
Max/Min/Default Mounting	1190/200/900
Maximum Mounting	1190
Minimum Mounting	200
Default Mounting	900
Shipping Dimensions : Build-Up (H x W x D)	620 x 1220 x 2065
Shipping Dimensions : Knock-Down (H x W x D)	"Package1 : 1980 x 620 x 320 Package2 : 620 x 1220 x 130 Package3 : 1910 x 60 x 730
Shipping Weight	112
Unit weight	107
Weight capacity stationary	800
Weight capacity dynamic	600
Material	SPCC Cold Rolled Steel
Air permeability	0.65
Certifications	
Approvals	CE
Certifications	RoHS
Protection class	IP20
Shipping	
Build-Up packing Unit volume (CBM)	1.71
Knock-Down packing Unit volume (CBM)	Package1 : 0.39 Package2 : 0.10 Package3 : 0.08
Build-up package (20GP)	13
Build-up package (40GP)	28
Build-up package (40HQ)	28
Knock-Down package (20GP)	46
Knock-Down package (40GP)	95
Knock-Down package (40HQ)	113

