

## RS47U120

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)	47U
Туре	Rack Enclosure
Package Contents	"Build-Up(Default) Knock-Down(Special Requirement) "
Mounting Hole Type	Square



Unit Dimensions (HWPD)	Color	Black
Maximum Device Width         660           Maximum Device Depth         1200           Maximum Device Depth         1190200/900           Maximum Mounting         1190           Minimum Mounting         200           Default Mounting         900           Shipping Dimensions : Build-Up ( H x W x D)         620 x 1220 x 2290           Shipping Dimensions : Knock-Down ( H x W x D)         Packages : 2205 x 620 x 320 Packages : 260 x 1220 x 130 Packages : 260 x 1220 x 130 Packages : 215 x 60 x 730           Shipping Weight         130           Unit weight         125           Woight capacity stationary         600           Woight capacity dynamic         600           Material         SPCC Cold Rolled Steel           Air permeability         0.65           Certifications         RoHS           Approvals         CE           Certifications         RoHS           Protection class         IP20           Shipping         1.90           Build-Up package (Juli volume (CBM)         1.90           Knock-Down package (VOEP)         13           Build-up package (40GP)         28           Build-up package (40GP)         28           Knock-Down package (40GP)         43	Unit Dimensions(H*W*D)	2277 x 600 x 1200
Maximum Device Depth         1200           MaxMin/Default Mounting         1190/200/900           Maximum Mounting         1190           Minimum Mounting         200           Default Mounting         990           Shipping Dimensions : Build-Up (H x W x D)         620 x 1220 x 2290           Shipping Dimensions : Knock-Down (H x W x D)         Packages : 2205 x 820 x 320 Packages : 260 x 1220 x 130 Packages : 260 x 1220 x 130 Packages : 2135 x 60 x 730           Shipping Weight         130           Unit weight         125           Weight capacity stationary         800           Weight capacity dynamic         600           Material         SPCC Cold Rolled Steel           Air permeability         0.65           Certifications         CE           Approvals         CE           Certifications         RoHS           Protection class         IP20           Shipping         Build-Up packing Unit volume (CBM)         1.90           Knock-Down packing Unit volume (CBM)         1.90           Knock-Down package (200P)         13           Build-up package (40GP)         28           Build-up package (40GP)         28           Knock-Down package (40GP)         88	Maximum Device Height	2277
MaxMinrDefault 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 2290           Shipping Dimensions : Knock-Down ( H x W x D)         Package1 : 2205 x 620 x 320 Package2 : 620 x 1220 x 130 Package3 : 2135 x 60 x 730           Shipping Weight         130           Unit weight         125           Weight capacity stationary         800           Weight capacity dynamic         600           Material         SPCC Cold Rolled Steel           Air permeability         0.65           Certifications         RoHS           Approvals         CE           Certifications         RoHS           Protection class         IP20           Shipping         1.90           Knock-Down packing Unit volume (CBM)         1.90           Knock-Down package (20GP)         13           Build-up package (40GP)         28           Build-up package (40GP)         28           Knock-Down package (40GP)         43           Knock-Down package (40GP)         88	Maximum Device Width	600
Maximum Mounting         1190           Minimum Mounting         200           Default Mounting         900           Shipping Dimensions: Build-Up (H x W x D)         620 x 1220 x 2290           Shipping Dimensions: Knock-Down (H x W x D)         Package1: 2205 x 620 x 320 Package2: 620 x 1220 x 130 Package3: 2135 x 60 x 730           Shipping Weight         130           Unit weight         125           Weight capacity stationary         800           Weight capacity dynamic         600           Material         SPCC Cold Rolled Steel           Air permeability         0.65           Certifications         RoHS           Approvals         CE           Certifications         RoHS           Protection class         IP20           Shipping         I.90           Knock-Down packing Unit volume (CBM)         1.90           Knock-Down package (20GP)         13           Build-up package (40GP)         28           Build-up package (40GP)         28           Knock-Down package (40GP)         43           Knock-Down package (40GP)         88	Maximum Device Depth	1200
Default Mounting   200	Max/Min/Default Mounting	1190/200/900
Default Mounting   900	Maximum Mounting	1190
Shipping Dimensions : Build-Up ( H x W x D)         620 x 1220 x 2290           Shipping Dimensions : Knock-Down ( H x W x D)         Package1 : 2205 x 620 x 320 Package3 : 2135 x 60 x 730           Shipping Weight         130           Unit weight         125           Weight capacity stationary         800           Weight capacity dynamic         600           Material         SPCC Cold Rolled Steel           Air permeability         0.65           Certifications         RoHS           Protection class         IP20           Shipping         IP20           Shipping         1.90           Knock-Down packing Unit volume (CBM)         1.90           Knock-Down package (20GP)         13           Build-up package (40GP)         28           Build-up package (40GP)         28           Build-up package (40GP)         43           Knock-Down package (40GP)         88	Minimum Mounting	200
Package1 : 2205 x 620 x 320 Package2 : 620 x 120 x 130 Package3 : 2135 x 60 x 730	Default Mounting	900
Package2 : £20 x 120 x 130     Package3 : 2135 x 60 x 730     Shipping Weight	Shipping Dimensions : Build-Up ( H x W x D)	620 x 1220 x 2290
Unit weight         125           Weight capacity stationary         800           Weight capacity dynamic         600           Material         SPCC Cold Rolled Steel           Air permeability         0.65           Certifications         CE           Approvals         CE           Certifications         RoHS           Protection class         IP20           Shipping         1.90           Knock-Down packing Unit volume (CBM)         1.90           Knock-Down packing Unit volume (CBM)         Package1 : 0.44 Package2 : 0.10 Package3 : 0.09           Build-up package (20GP)         13           Build-up package (40GP)         28           Build-up package (40HQ)         28           Knock-Down package (20GP)         43           Knock-Down package (40GP)         88	Shipping Dimensions : Knock-Down ( H x W x D)	Package2 : 620 x 1220 x 130
Weight capacity stationary     800       Weight capacity dynamic     600       Material     SPCC Cold Rolled Steel       Air permeability     0.65       Certifications     CE       Approvals     CE       Certifications     RoHS       Protection class     IP20       Shipping     IP20       Build-Up packing Unit volume (CBM)     1.90       Knock-Down packing Unit volume (CBM)     Package1 : 0.44 Package2 : 0.10 Package3 : 0.09       Build-up package (20GP)     13       Build-up package (40GP)     28       Build-up package (40HQ)     28       Knock-Down package (20GP)     43       Knock-Down package (40GP)     88	Shipping Weight	130
Weight capacity dynamic     600       Material     SPCC Cold Rolled Steel       Air permeability     0.65       Certifications     CE       Approvals     CE       Certifications     RoHS       Protection class     IP20       Shipping     I.90       Knock-Dum packing Unit volume (CBM)     1.90       Knock-Down packing Unit volume (CBM)     Package1 : 0.44 Package2 : 0.10 Package3 : 0.09       Build-up package (20GP)     13       Build-up package (40GP)     28       Build-up package (40HQ)     28       Knock-Down package (20GP)     43       Knock-Down package (40GP)     88	Unit weight	125
Material         SPCC Cold Rolled Steel           Air permeability         0.65           Certifications         CE           Approvals         CE           Certifications         RoHS           Protection class         IP20           Shipping         Isolid-Up packing Unit volume (CBM)           Knock-Down packing Unit volume (CBM)         1.90           Knock-Down packing Unit volume (CBM)         Package1 : 0.44 Package2 : 0.10 Package3 : 0.09           Build-up package (20GP)         13           Build-up package (40GP)         28           Build-up package (40HQ)         28           Knock-Down package (20GP)         43           Knock-Down package (40GP)         88	Weight capacity stationary	800
Air permeability 0.65  Certifications  Approvals CE  Certifications RoHS  Protection class IP20  Shipping  Build-Up packing Unit volume (CBM) 1.90  Knock-Down packing Unit volume (CBM) Package 2 0.10 Package 3 0.09  Build-up package (40GP) 28  Build-up package (40HQ) 28  Knock-Down package (20GP) 43  Knock-Down package (40GP) 88	Weight capacity dynamic	600
Certifications  Approvals  Cet  Certifications  RoHS  Protection class  IP20  Shipping  Build-Up packing Unit volume (CBM)  Knock-Down packing Unit volume (CBM)  Build-up package (20GP)  Build-up package (40GP)  Build-up package (40HQ)  Knock-Down package (20GP)  Knock-Down package (20GP)  Build-up package (40HQ)  Knock-Down package (40GP)  43  Knock-Down package (40GP)  88	Material	SPCC Cold Rolled Steel
Approvals  Cetifications  RoHS  Protection class  IP20  Shipping  Build-Up packing Unit volume (CBM)  Knock-Down packing Unit volume (CBM)  Package1: 0.44 Package2: 0.10 Package3: 0.09  Build-up package (20GP)  13  Build-up package (40GP)  28  Build-up package (40HQ)  Knock-Down package (20GP)  43  Knock-Down package (40GP)  88	Air permeability	0.65
Certifications RoHS  Protection class IP20  Shipping  Build-Up packing Unit volume (CBM) 1.90  Knock-Down packing Unit volume (CBM) Package1: 0.44 Package2: 0.10 Package3: 0.09  Build-up package (20GP) 13  Build-up package (40GP) 28  Build-up package (40HQ) 28  Knock-Down package (20GP) 43  Knock-Down package (40GP) 88	Certifications	
Protection class IP20  Shipping  Build-Up packing Unit volume (CBM) 1.90  Knock-Down packing Unit volume (CBM) Package 2: 0.10 Package 2: 0.10 Package 3: 0.09  Build-up package (20GP) 13  Build-up package (40GP) 28  Build-up package (40HQ) 28  Knock-Down package (20GP) 43  Knock-Down package (40GP) 88	Approvals	CE
Shipping  Build-Up packing Unit volume (CBM)  Knock-Down packing Unit volume (CBM)  Package1: 0.44 Package2: 0.10 Package3: 0.09  Build-up package (20GP)  13  Build-up package (40GP)  28  Knock-Down package (20GP)  43  Knock-Down package (40GP)  88	Certifications	RoHS
Build-Up packing Unit volume (CBM)  Knock-Down packing Unit volume (CBM)  Package1: 0.44 Package2: 0.10 Package3: 0.09  Build-up package (20GP)  13  Build-up package (40GP)  28  Build-up package (40HQ)  28  Knock-Down package (20GP)  43  Knock-Down package (40GP)  88	Protection class	IP20
Knock-Down packing Unit volume (CBM)  Package1: 0.44 Package2: 0.10 Package3: 0.09  Build-up package (20GP)  13  Build-up package (40GP)  28  Build-up package (40HQ)  28  Knock-Down package (20GP)  43  Knock-Down package (40GP)  88	Shipping	
Build-up package (20GP)       13         Build-up package (40GP)       28         Build-up package (40HQ)       28         Knock-Down package (20GP)       43         Knock-Down package (40GP)       88	Build-Up packing Unit volume (CBM)	1.90
Build-up package (40GP)  Build-up package (40HQ)  End to the second seco	Knock-Down packing Unit volume (CBM)	Package2 : 0.10
Build-up package (40HQ)  Knock-Down package (20GP)  43  Knock-Down package (40GP)  88	Build-up package (20GP)	13
Knock-Down package (20GP)  43  Knock-Down package (40GP)  88	Build-up package (40GP)	28
Knock-Down package (40GP) 88	Build-up package (40HQ)	28
	Knock-Down package (20GP)	43
Knock-Down package (40HQ) 103	Knock-Down package (40GP)	88
	Knock-Down package (40HQ)	103



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