

## RS47U100

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(H*W*D)	Color	Black
Maximum Device Width         600           Maximum Device Depth         1000           Maximum Device Depth         1000           Maximum Mounting         890           Minimum Mounting         200           Default Mounting         700           Shipping Dimensions : Build-Up ( H x W x D)         620 x 1020 x 2290           Shipping Dimensions : Knock-Down ( H x W x D)         Packages : 2205 x 620 x 320 Packages : 260 x 1020 x 130 Packages : 260 x 1020 x 130 Packages : 260 x 1020 x 130 Packages : 260 x 1020 x 230 Packages : 260 x 1020 x 230 Packages : 260 x 1020 x 230 Packages : 260 x 1020 x 240 Packages : 260	Unit Dimensions(H*W*D)	2277 x 600 x 1000
Maximum Device Depth         1000           MaxMin/Default Mounting         890/200/700           Maximum Mounting         890           Minimum Mounting         200           Default Mounting         700           Shipping Dimensions : Build-Up (H x W x D)         620 x 1020 x 2290           Shipping Dimensions : Knock-Down (H x W x D)         Package1 : 2205 x 820 x 820 x 820 Peckage2 : 620 x 1020 x 130 Peckage3 : 2135 x 60 x 730           Shipping Weight         120           Unit weight         115           Weight capacity stationary         800           Weight capacity dynamic         600           Material         SPCC Cold Rolled Steel           Air permeability         0.85           Certifications         RoHS           Protection class         IP20           Shipping         Unit volume (CBM)           Knock-Down packing Unit volume (CBM)         1.45           Knock-Down package (20GP)         23           Build-up package (40GP)         49           Build-up package (40GP)         49           Build-up package (40GP)         49           Knock-Down package (40GP)         47           Knock-Down package (40GP)         95	Maximum Device Height	2277
Max/Min/Default Mounting         890/200/700           Maximum Mounting         890           Minimum Mounting         200           Default Mounting         700           Shipping Dimensions : Build-Up ( H x W x D)         620 x 1020 x 2290           Shipping Dimensions : Knock-Down ( H x W x D)         Package1 : 2205 x 820 x 320 Package2 : 620 x 1020 x 130 Package3 : 2135 x 60 x 730           Shipping Weight         120           Unit weight         115           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         1.45           Knock-Down package Unit volume (CBM)         1.45           Knock-Down package (20GP)         23           Build-Up package (20GP)         49           Build-Up package (40GP)         49           Build-Up package (40GP)         49           Build-Up package (40GP)         49           Build-Up package (40GP)         49           Knock-Down packa	Maximum Device Width	600
Maximum Mounting         890           Minimum Mounting         200           Default Mounting         700           Shipping Dimensions : Build-Up ( H x W x D)         620 x 1020 x 2290           Shipping Dimensions : Knock-Down ( H x W x D)         Package1 : 2205 x 620 x 320 Package2 : 620 x 1020 x 130 Package3 : 2135 x 60 x 730           Shipping Weight         120           Unit weight         115           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.45           Knock-Down packing Unit volume (CBM)         1.45           Knock-Down package (40GP)         23           Build-Up package (20GP)         49           Build-up package (40GP)         49           Knock-Down package (40GP)         47           Knock-Down package (40GP)         47           Knock-Down package (40GP)         47	Maximum Device Depth	1000
Default Mounting   200	Max/Min/Default Mounting	890/200/700
Default Mounting   700	Maximum Mounting	890
Shipping Dimensions : Build-Up ( H x W x D)         620 x 1020 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         120           Unit weight         115           Weight capacity stationary         800           Weight capacity dynamic         600           Material         SPCC Cold Rolled Steel           Air permeability         0.65           Certifications         RoHS           Approvals         CE           Certifications         IP20           Shipping         IP20           Shipping         I.45           Knock-Down packing Unit volume (CBM)         1.45           Knock-Down package (20GP)         23           Build-up package (40GP)         49           Build-up package (40GP)         49           Build-up package (40GP)         49           Build-up package (40GP)         49           Knock-Down package (40GP)         47           Knock-Down package (40GP)         95	Minimum Mounting	200
Package1 : 2205 x 620 x 320	Default Mounting	700
Package2 : £20 x 1020 x 130   Package3 : 2135 x 60 x 730	Shipping Dimensions : Build-Up ( H x W x D)	620 x 1020 x 2290
Unit weight 115  Weight capacity stationary 800  Weight capacity dynamic 600  Material SPCC Cold Rolled Steel 90.65  Certifications CE  Certifications RoHS  Protection class IP20  Shipping Build-Up packing Unit volume (CBM) 1.45  Knock-Down package (20GP) 49  Build-up package (40GP) 49  Knock-Down package (20GP) 47  Knock-Down package (20GP) 47  Knock-Down package (20GP) 47  Knock-Down package (20GP) 47  Knock-Down package (20GP) 95	Shipping Dimensions : Knock-Down ( H x W x D)	Package2 : 620 x 1020 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)     1.45       Knock-Down packing Unit volume (CBM)     Package1 : 0.44 Package2 : 0.08 Package3 : 0.09       Build-up package (20GP)     23       Build-up package (40GP)     49       Build-up package (40HQ)     49       Knock-Down package (20GP)     47       Knock-Down package (40GP)     95	Shipping Weight	120
Weight capacity dynamic     600       Material     SPCC Cold Rolled Steel       Air permeability     0.65       Certifications     CE       Approvals     CE       Certifications     RoHS       Protection class     IP20       Shipping     Interpretability       Build-Up packing Unit volume (CBM)     1.45       Knock-Down packing Unit volume (CBM)     Package1: 0.44 Package2: 0.08 Package2: 0.08 Package3: 0.09       Build-up package (20GP)     23       Build-up package (40GP)     49       Build-up package (40HQ)     49       Knock-Down package (40GP)     47       Knock-Down package (40GP)     95	Unit weight	115
Material SPCC Cold Rolled Steel  Air permeability 0.65  Certifications  Approvals CE  Certifications RoHS  Protection class IP20  Shipping  Build-Up packing Unit volume (CBM) 1.45  Knock-Down packing Unit volume (CBM) 23  Build-up package (20GP) 23  Build-up package (40GP) 49  Knock-Down package (20GP) 47  Knock-Down package (20GP) 47  Knock-Down package (40GP) 95	Weight capacity stationary	800
Air permeability 0.65  Certifications  Approvals CE  Certifications RoHS  Protection class IP20  Shipping  Build-Up packing Unit volume (CBM) 1.45  Knock-Down packing Unit volume (CBM) Package (20GP) 49  Build-up package (40HQ) 49  Knock-Down package (20GP) 47  Knock-Down package (40GP) 95	Weight capacity dynamic	600
Certifications  Approvals  Cetifications  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 (40GP)  Knock-Down package (20GP)  Fackage (20GP)  Approvals  CE  RoHS  AP  AP  AP  AP  AP  AP  Knock-Down package (20GP)  AP  Knock-Down package (40GP)  Approvals  Approva	Material	SPCC Cold Rolled Steel
Approvals  Certifications  RoHS  Protection class  IP20  Shipping  Build-Up packing Unit volume (CBM)  Knock-Down packing Unit volume (CBM)  Package1: 0.44 Package2: 0.08 Package3: 0.09  Build-up package (20GP)  Build-up package (40GP)  Build-up package (40HQ)  Knock-Down package (20GP)  49  Knock-Down package (20GP)  Knock-Down package (20GP)  47  Knock-Down package (40GP)  95	Air permeability	0.65
Certifications RoHS  Protection class IP20  Shipping  Build-Up packing Unit volume (CBM) 1.45  Knock-Down packing Unit volume (CBM) Package 2: 0.08 Package 2: 0.08 Package 3: 0.09  Build-up package (20GP) 23  Build-up package (40GP) 49  Build-up package (40HQ) 49  Knock-Down package (20GP) 47  Knock-Down package (20GP) 95	Certifications	
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Shipping  Build-Up packing Unit volume (CBM)  Knock-Down packing Unit volume (CBM)  Package 1 : 0.44 Package 2 : 0.08 Package 3 : 0.09  Build-up package (20GP)  23  Build-up package (40GP)  49  Build-up package (40HQ)  Knock-Down package (20GP)  47  Knock-Down package (40GP)  95	Certifications	RoHS
Build-Up packing Unit volume (CBM)  Knock-Down packing Unit volume (CBM)  Package1: 0.44 Package2: 0.08 Package3: 0.09  Build-up package (20GP)  23  Build-up package (40GP)  49  Build-up package (40HQ)  Knock-Down package (20GP)  47  Knock-Down package (40GP)  95	Protection class	IP20
Knock-Down packing Unit volume (CBM)       Package1 : 0.44 Package2 : 0.08 Package3 : 0.09         Build-up package (20GP)       23         Build-up package (40GP)       49         Build-up package (40HQ)       49         Knock-Down package (20GP)       47         Knock-Down package (40GP)       95	Shipping	
Package2 : 0.08   Package3 : 0.09	Build-Up packing Unit volume (CBM)	1.45
Build-up package (40GP)  Build-up package (40HQ)  Knock-Down package (20GP)  47  Knock-Down package (40GP)  95	Knock-Down packing Unit volume (CBM)	Package2: 0.08
Build-up package (40HQ)  Knock-Down package (20GP)  47  Knock-Down package (40GP)  95	Build-up package (20GP)	23
Knock-Down package (20GP)  47  Knock-Down package (40GP)  95	Build-up package (40GP)	49
Knock-Down package (40GP) 95	Build-up package (40HQ)	49
	Knock-Down package (20GP)	47
Knock-Down package (40HQ) 112	Knock-Down package (40GP)	95
	Knock-Down package (40HQ)	112



## ATEN International Co., Ltd.

3F., No.125, Sec. 2, Datong Rd., Sijhih District., New Taipei City 221, Taiwan Phone: 886-2-8692-6789 Fax: 886-2-8692-6767

www.aten.com E-mail: marketing@aten.com



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