

# Tripp Lite - APC Cross-Reference

## ENTERPRISE UPS SYSTEMS, RACK ENCLOSURES, KVM SWITCHES, POWER DISTRIBUTION UNITS

RACK/TOWER UPS SYSTEMS	
APC Model	Tripp Lite Comparable
SUA750RM1U	SMART750RM1U
SUA750RM2U	SMART750RM1U
SUA1000RM1U	SMART1000RM1U
SUA1000RM2U	SMART1000RM2U
SUA1500R2X122	SMART1500RM2U
SUA1500R2X180	SMART1500RM2U
SUA1500RM2U	SMART1500RM2U
SU1400RMXLB3U	SMART1500RMXL2Ua
SUM1500RMXL2U	SMART1500RMXL2Ua
SURTA1500RMXL	SU1500RTXL2Ua
SU2200RMXLNET	SMART2200RMXL2U
SUA2200RM2U	SMART2200RMXL2U
SUA2200RMXL3U	SMART2200RMXL2U
SURTA2000RMXL	SU2200RTXL2Ua
SU2200RMXLNET	SU3000RTXL3UHV
SU3000RMNET	SMART3000RM2U
SUA3000RM2U	SMART3000RM2U
SUA3000RMXL3U	SMART3000RM2U
SURTA3000RMXL	SU3000RTXL3U
SURT3000RMXLT	SU3000RTXL3UHV
SURT3000XLT	SU3000RTXL3UHV
SUM3000RMXL2U	SMART3000RM2U
SU5000R5TBX120	SMART5000TEL3U
SU5000T	SMART5000TEL3U
SU5000R5TBXFMR	SMART5000XFMRXL
SU5000R5T-TF3	SMART5000XFMRXL
SU5000TX168	SU3000RTXL3UHV
SURT5000RMXLT	SU5000RT3UHV
SURT5000XLT	SU5000RT3UHV
SURT5000RMXLT-1TF5	SU5000RT4U
SURT5000XLT-1TF3	SU5000RT4U
SURT6000RMXLT-1TF5	SU6000RT3U
SURT6000XLT-1TF3	SU6000RT3U
SURT8000RMXLT	SU7500RT3U
SURT8000XLT	SU7500RT3U
SURT8000RMXLT-1TF5	SU7500RT3U1TF
SURT8000XLT-1TF3	SU7500RT3U1TF
SURT10000RMXLT	SU10000RT3U
SURT10000XLT	SU10000RT3U
SURT10000RMXLT-2TF5	SU10000RT3U2TF
SURT10000XLT-2TF3	SU10000RT3U2TF

TOWER UPS SYSTEMS	
APC Model	Tripp Lite Comparable
SUA750	SMART750SLT
SUA750XL	SMART750XL
SUA1000	SMART1050
SUA1500	SMART1500
SUA1000XL	SU1000XLa
SURTA1500XL	SMART1500XL
SU2200XLNET	SMART2200VS
SUA2200	SMART2200VS
SURTA2000XL	SU2200XL
SU3000NET	SMART3000VS
SUA3000	SMART3000VS
SURTA3000XL	SU3000XL

RACK ENCLOSURES	
APC Model	Tripp Lite Comparable
AR2105BLK	SR25UB
AR3100	SR42UB
AR3107	SR47UB

CONSOLE UNITS AND KVM SWITCHES	
APC Model	Tripp Lite Comparable
AP5015	B021-000-17
AP5017	B021-000-17
AP5401	B072-016-1
AP5201	B007-008
AP5202	B022-016

POWER DISTRIBUTION UNITS (PDUs)	
APC Model	Tripp Lite Comparable
AP7800	PDUMH15
AP7831	PDUMV15
AP7801	PDUMV20
AP7830	PDUMV40
AP7900	PDUMH15ATNET
AP7931	PDUMH15ATNET
AP7901	PDUMH20ATNET
AP7930	PDUMH20ATNET



See reverse for specifications and details!



www.tripplite.com

## SmartOnline™ Intelligent On-Line UPS Systems

### The Highest Level of Protection for Servers, Data Centers and VoIP/Telecom Equipment

- True on-line, double-conversion operation isolates connected equipment from all power problems
- Zero transfer time to battery, pure sine wave output and surge/noise filtering
- Fault-tolerant bypass features eliminate power-related downtime
- Communication ports, SNMP capability and included PowerAlert Software for UPS management
- Expandable runtime capability and individually controllable outlets (select models)



#### SmartOnline Rack/Tower UPS Systems

Model #	Capacity	Outlets	Ports	½ Load Runtime*
SU750RTLX2U	750VA / 600W	(6) 5-15R	USB, DB9	11+ min.
SU1000RTLX2Ua	1000VA / 800W	(6) 5-15R	USB, DB9	18+ min.
SU1500RTLX2Ua	1500VA / 1200W	(6) 5-15R	USB, DB9	17+ min.
SU2200RTLX2Ua	2200VA / 1600W	(6) 5-15/20R, L5-20R	USB, DB9	18+ min.
SU3000RTLX3U	3000VA / 2400W	(4) 5-15R, (4) 5-15/20R, L5-30R	USB, DB9	17+ min.
SU3000RTLX3UHV	3000VA / 2400W	(6) 6-15/20R, (2) L6-20R	DB9	17+ min.
SU5000RT3U	5000VA / 3500W	(12) 5-15/20R, (2) L6-20R, (2) L6-30R	(2) DB9	20+ min.
SU5000RT3UHV	5000VA / 3500W	(2) L6-20R, (2) L6-30R	(2) DB9	20+ min.
SU5000RT4U	5000VA / 3750W	(8) 5-15/20R, (2) L6-20R, (2) L6-30R	USB, DB9	17+ min.
SU6000RT3U	6000VA / 4200W	Hardwire	(2) DB9	37+ min.
SU6000RT3UHV	6000VA / 4200W	Hardwire	(2) DB9	37+ min.
SU6000RT4U	6000VA / 4200W	(8) 5-15/20R, (2) L6-20R, (2) L6-30R	USB, DB9	24+ min.
SU7500RT3U	7500VA / 6000W	(4) L6-20R, (2) L6-30R	(2) DB9	20+ min.
SU7500RT3U1TF	7500VA / 6000W	(12) 5-15/20R, (4) L6-20R, (2) L6-30R	(2) DB9	20+ min.
SU10000RT3U	10000VA / 8000W	(4) L6-20R, (2) L6-30R	(2) DB9	10+ min.
SU10000RT3U2TF	10000VA / 8000W	(24) 5-15/20R, (4) L6-20R, (2) L6-30R	(2) DB9	10+ min.

#### SmartOnline Tower UPS Systems

Model #	Capacity	Outlets	Ports	½ Load Runtime*
SU750XL	750VA / 600W	(6) 5-15R	USB, DB9	11+ Min.
SU1000XLa	1000VA / 800W	(6) 5-15R	USB, DB9	14+ min.
SU1500XL	1500VA / 1200W	(6) 5-15R	USB, DB9	14+ min.
SU2200XL	2200VA / 1600W	(6) 5-15/20R, L5-20R	DB9	18+ min.
SU3000XL	3000VA / 2400W	(6) 5-15/20R, L5-20R	DB9	18+ min.

\* Models with "+" runtime offer expandable runtime with external battery packs sold separately. Runtime varies with load, battery condition and other factors.

## SmartRack™ Rack Enclosures

Model #	Description
SR25UB	25U Standard Enclosure (with doors)
SR42UB	42U Standard Enclosure (with doors)
SR42UBEXP	42U Standard Enclosure (with doors; no side panels)
SR47UB	47U Standard Enclosure (with doors)
SR47UBEXP	47U Standard Enclosure (with doors; no side panels)



## 8-, 16- and 32-port KVM Switches

Model #	Description
B007-008	1U 8-Port KVM Switch
B072-008-1	1U 8-Port Cat5e KVM Switch
B020-008	1U 8-Port KVM Switch with 15" LCD Console
B020-008-17	1U 8-Port KVM Switch with 17" LCD Console
B022-016	1U 16-Port KVM Switch
B072-016-1	1U 16-Port Cat5e KVM Switch
B020-016	1U 16-Port KVM Switch with 15" LCD Console
B020-016-17	1U 16-Port KVM Switch with 17" LCD Console
B060-032	1U 32-Port KVM Switch
B021-000-17	1U 17" LCD Console (No Switch)



Tripp Lite's PowerAlert Software, version 12.5, has tested compatible with Cisco CallManager, versions 4.0 and 4.1, Cisco 7600 Series Routers, 7500 Series Routers and Catalyst 65XX Layer 3 Switch. Tripp Lite PowerAlert Software, version 12, has tested compatible with Cisco CallManager, versions 3.3(4)-MCS and 4.0(2)-MCS. The Cisco Compatible logo signifies that Tripp Lite's product has undergone interoperability testing by Tripp Lite together with Cisco and a third-party test house based on testing criteria set by Cisco. Tripp Lite is solely responsible for the support and warranty of its product. Cisco makes no warranties, express or implied, with respect to Tripp Lite's product or its inter-operation with the listed Cisco product(s) and disclaims any implied warranties of merchantability, fitness for a particular use or against infringement. Tripp Lite is a Cisco Technology Developer Partner in the Cisco Technology Developer Program. Cisco, Cisco Systems, the Cisco Systems logo, and the Cisco Square Bridge logo are registered trademarks or trademarks of Cisco Systems, Inc. and/or its affiliates in the U.S. and certain other countries. SmartOnline, SmartPro and SmartRack are registered trademarks or trademarks of Tripp Lite. Tripp follows a policy of continuous improvement. Specifications are subject to change without notice.

## SmartPro® Intelligent Line-Interactive UPS Systems

### Protection for Servers and Network Equipment

- Advanced automatic voltage regulation protects equipment during low voltage and high voltage conditions without draining battery power
- Surge/noise filtering and pure sine wave output (select models)
- Communication ports, SNMP capability and included PowerAlert Software for UPS management
- Expandable runtime capability and individually controllable outlets (select models)



#### SmartPro Rack/Tower UPS Systems

Model #	Capacity	Outlets	Ports	½ Load Runtime*
SMART500RT1U	500VA / 300W	(7) 5-15R	USB, DB9	17 min.
SMART750RM1U	750VA / 450W	(6) 5-15R	USB, DB9	24 min.
SMART1000RM1U	1000VA / 640W	(6) 5-15R	USB, DB9	24 min.
SMART1000RM2U	1000VA / 700W	(6) 5-15R	USB, DB9	21 min.
SMART1500RM2U	1500VA / 1000W	(8) 5-15R	USB, DB9	25 min.
SMART1500RMXL2Ua	1500VA / 1000W	(8) 5-15R	USB, DB9	25+ min.
SMART2200RMXL2U	2200VA / 1600W	(4) 5-15R, (4) 5-15/20R	USB, DB9	16+ min.
SMART3000RM2U	3000VA / 2250W	(4) 5-15R, (4) 5-15/20R, L5-30R	(2) USB, (2) DB9	13+ min.
SMART5000RT3U	5000VA / 4000W	(10) 5-15R, (2) 5-15/20R, L6-30R, L14-30R	(2) USB, (2) DB9	38+ min.
SMART5000XFMRL	5000VA / 3750W	(8) 5-15/20R, (2) L6-20R, L6-30R	USB, (2) DB9	27+ min.
SMART5000TEL3U	5000VA / 3750W	(2) 5-15R, (2) L6-20R, L6-30R	USB, DB9	24 min.

#### SmartPro Tower UPS Systems

Model #	Capacity	Outlets	Ports	½ Load Runtime*
SMART700	700VA / 450W	(6) 5-15R	USB	20 min.
SMART750SLT	750VA / 500W	(8) 5-15R	USB, DB9	20 min.
SMART750XL	750VA / 450W	(8) 5-15R	USB, DB9	29+ min.
SMART1050	1050VA / 705W	(6) 5-15R	USB	23 min.
SMART1050SLT	1050VA / 650W	(8) 5-15R	USB, DB9	21 min.
SMART1500	1500VA / 980W	(6) 5-15R	USB, DB9	20 min.
SMART1500SLT	1500VA / 900W	(8) 5-15R	USB, DB9	22 min.
SMART1500XL	1500VA / 980W	(6) 5-15R	USB, DB9	20+ min.
SMART2200VS	2200VA / 1600W	(7) 5-15R, (2) 5-15/20R	(2) USB, (2) DB9	19 min.
SMART2200NET	2200VA / 1700W	(6) 5-15R	(3) DB9	27+ min.
SMART3000VS	3000VA / 2250W	(7) 5-15R, (2) 5-15/20R, L5-30R	(2) USB, (2) DB9	14+ min.
SMART3000NET	3000VA / 2400W	(4) 5-15R, (4) 5-15/20R	(3) DB9	23+ min.

\* Models with "+" runtime offer expandable runtime with external battery packs sold separately. Runtime varies with load, battery condition and other factors.

## Metered Rack PDUs

- Digital load meters display total current drawn by connected equipment
- Dual inputs with Automatic Transfer Switch (ATS) functionality (AT models)
- Remote monitoring, reboot, load ramping/shedding, individual outlet control and more via SNMP, Web or telnet (NET models)



Model #	Size	Amps	Input	Outlets	Features
PDUHM15	1U/0U	15	5-15P	(13) 5-15R	Digital Load Meter
PDUVM15	48"/0U	15	5-15P	(16) 5-15R	Digital Load Meter
PDUVM20	60"/0U	20	5-20P or L5-20P*	(20) 5-15/20R	Digital Load Meter
PDUVM40	72"/0U	2x20	(2) 5-20P or (2) L5-20P*	(32) 5-15/20R	Digital Load Meter, Dual Circuits (non-ATS)
PDUHM15AT	1U/0U	15	(2) 5-15P	(8) 5-15R	Digital Load Meter, Dual Inputs (ATS)
PDUHM20AT	1U/0U	20	(2) 5-20P or (2) L5-20P*	(16) 5-15/20R	Digital Load Meter, Dual Inputs (ATS)
PDUHM15ATNET	1U/0U	15	(2) 5-15P	(8) 5-15R	Digital Load Meter, Dual Inputs (ATS), SNMP/Web
PDUHM20ATNET	1U/0U	20	(2) 5-20P / (2) L5-20P*	(16) 5-15/20R	Digital Load Meter, Dual

\* Includes adapter(s) to convert L5-20P to 5-20P



## Why Choose Tripp Lite PDUs?

- Wide variety of models in the most popular configurations
- Metered models for current monitoring
- Switched models for remote outlet control
- Automatic transfer switching (ATS) options

# Power Distribution Unit (PDU) Cross-Reference Guide Tripp Lite vs. APC



Instead of these APC PDUs...

APC PDU Model #	Average Dealer Price*
AP7530	\$189.61
AP7532	240.85
AP7540	192.95
AP7541	237.28
AP7552	192.68
AP7750	430.34
AP7800	276.73
AP7801	325.22
AP7802	489.87
AP7811	490.06
AP7820	Call
AP7821	302.51
AP7830	333.73
AP7831	304.52
AP7832	365.74
AP7840	312.03
AP7841	400.64
AP7852	Call
AP7900	389.65
AP7901	432.26
AP7902	601.42
AP7911	601.54
AP7920	389.65
AP7921	432.20
AP7930	602.12
AP7931	601.71
AP7932	662.75
AP7940	602.01
AP7941	662.25
AP7950	625.54
AP7952	625.49
AP9225	556.53
AP9225EXP	360.93
AP9551	123.41
AP9559	153.66
AP9560	175.13
AP9562	72.23
AP9563	105.81
AP9564	105.87
AP9565	105.68
AP9566	105.79
AP9567	124.42
AP9568	124.32
AP9570	175.18
AP9571	172.49
AP9572	152.18
SU042X163	408.70

...Purchase These Comparable Tripp Lite PDUs!

Alternative #1		Alternative #2		Alternative #3	
Tripp Lite PDU Model #	Average Dealer Price*	Tripp Lite PDU Model #	Average Dealer Price*	Tripp Lite PDU Model #	Average Dealer Price*
PS7224-20T	\$58.10	PDUMV20	\$92.26	PDU1420T	\$97.38
PDUMV30	192.80	PDU2430	130.97		
PDUMV20HV	163.88	PDUNV	128.26	PDUMV30HV	199.71
PDUV30HV	199.71	PDU1230	145.57	PDU12IEC	108.70
PDUMV20HV	163.88	PDUNV	128.26		
PDUMH15AT	246.11	PDUMH15ATNET	325.22	PDUMH15AT	246.11
PDUMH15	74.78	PDUMV15	70.38	PDUMH20ATNET	402.17
PDUMH20AT	316.24	PDUMV20	92.26	PDUMH30NET	482.01
PDUMV30	192.80	PDUMV30NET	Call	PDUMV30HVNET	Call
PDUMV30HV	199.71	PDUMH30HVNET	482.01		
PDUMH15HVNET	347.04				
PDUMH20HVNET	347.04	PDUMV20HV	163.88		
PDUMV20	92.26	PDUMH20AT	316.24	PDUMV20NET	Call
PDUMV15	70.38	PDUMH15AT	246.11	PDUMV15NET	Call
PDUMV30	192.80	PDUMV30NET	Call	PDUMH30NET	482.01
PDUMV20HV	163.88	PDUMV20HVNET	Call	PDUMH20HVNET	347.04
PDUMV30HV	199.71	PDUMV30HVNET	Call	PDUMH30HVNET	482.01
PDUMV20HV	163.88	PDUMV20HVNET	Call	PDUMH20HVNET	347.04
PDUMH15ATNET	325.22	PDUMV15NET	Call		
PDUMH20ATNET	402.17	PDUMV20NET	Call		
PDUMH30NET	482.01	PDUMV30NET	Call		
PDUMH30HVNET	482.01	PDUMV30HVNET	Call		
PDUMH15HVNET	347.04				
PDUMH20HVNET	347.04	PDUMV20HVNET	347.04		
PDUMV20NET	Call	PDUMH20ATNET	402.17		
PDUMV15NET	Call	PDUMH15ATNET	325.22		
PDUMV30NET	Call	PDUMH30NET	482.01		
PDUMV20HVNET	Call				
PDUMV30HVNET	Call	PDUMH30HVNET	482.01		
PDUMH15HVNET	347.04				
PDUMV20HVNET	Call	PDUMH20HVNET	347.04		
PDUMH15ATNET	325.22				
PDUMH15ATNET	325.22				
PDU1420T	97.38	PDUMV20	92.26		
PDUNV	128.26				
PDU2430	130.97	PDUMV30	192.80		
PDU1215	52.11	PDUMH15	74.78		
PDU1220	82.67	PDUMV20	92.26		
PDU1220T	87.90	PDUMV20	92.26		
PDUNV	128.26				
PDUNV	128.26	PDUMV20HV	163.88		
PDU1415	94.47	PDU1215	52.11	PDUMH15	74.78
PDUNV	128.26	PDUMH15HVNET	347.04		
PDU1230	145.57	PDUV30HV	199.71		
PDU1230	145.57	PDUV30HV	199.71		
PDUNV	128.26	PDUMV20HV	163.88		
PDUMH20AT	316.24	PDUMH20ATNET	402.17		

\* Average "one piece" dealer price as of 2/1/08; actual dealer price may vary. Model comparisons have similar, but not necessarily identical, feature sets. The policy of Tripp Lite is one of continuous improvement. Cross-referenced models, pricing and other specifications are subject to change without notice.

Visit [www.tripplite.com](http://www.tripplite.com) for complete specifications or call (773) 869-1236 for application assistance.

