

APC Rack Automatic Transfer Switch AP4421

Redundant switch (rack-mountable) - AC 230 V - Ethernet 10/100 - RS-232 - USB - output connectors: 12 - 1U - black - for P/N: AR109SH4 - SCL400RMJ1U - SCL500RM1UC - SCL500RMI1UNC - SMTL1000RMI2UC - SMTL750RMI2UC



Group	Power Accessories
Manufacturer	APC
Manufacturer item no.	AP4421
EAN/UPC	0731304333401

Description

The APC Rack Automatic Transfer Switch provides reliable, redundant power to single-corded equipment loads, such as servers. It has two input power cords supplying power to the connected loads. If the primary source becomes unavailable or out of the selected range, the Rack ATS will seamlessly source power from the secondary source without interrupting critical loads.

Main features

Product Description	APC Rack Automatic Transfer Switch AP4421 - redundant switch
Device Type	Redundant switch - rack-mountable
Rack Size	1U
Weight	3.93 kg
Input Voltage	AC 230 V
Output Voltage	AC 230 V
Input Connectors	2 x power IEC 60320 C14
Output connectors	12 x power IEC 60320 C13 10 A
Networking	Ethernet 10/100, RS-232, USB
Remote Management Protocol	SNMP, Telnet, HTTP, SSH
Included Accessories	Mounting kit, rack mounting brackets
Colour	Black
Dimensions (WxDxH)	43.2 cm x 23.6 cm x 4.4 cm
Designed For	P/N: AR106SH4, AR106SH6, AR109SH4, AR109SH6, AR112SH4, AR112SH6, AR3003, AR3003SP, AR3006, AR3006SP, AR3103, AR3103SP, AR3106, AR3106SP, SCL400RMJ1U, SCL500RM1UC, SCL500RM1UNC, SCL500RMI1UC, SCL500RMI1UNC, SMTL1000RM2UC, SMTL1000RMI2UC, SMTL750RMI2UC, SRT1000RMXLI-NC, SRT2200XLI-KR, SRT5KRMXLW-TW

Extended details

	General
Device Type	Redundant switch - rack-mountable
Height (Rack Units)	1U
Colour	Black
	Power Device
Input Voltage	AC 230 V
Input Voltage Margin	± 10%
Frequency Required	50/60 Hz
Input Connectors	2 x power IEC 60320 C14
Power Output Connectors Details	12 x power IEC 60320 C13 10 A
Output Voltage	AC 230 V
Max Electric Current	10 A
	Networking
Remote Management Interface	Ethernet 10/100, RS-232, USB
Remote Management Protocol	SNMP, Telnet, HTTP, SSH
	Expansion / Connectivity
Interfaces	1 x management (RS-232) 1 x management (Ethernet) - RJ-45 1 x USB - 4 pin USB Type A
	Miscellaneous
Included Accessories	Mounting kit, rack mounting brackets
Cables Included	Serial cable - external
Rack Mounting Kit	Included
Features	Current meter, LED indicators, short-circuit protection
Compliant Standards	RoHS, UL 60950-1, IEC 60950-1, EN 60950-1, EMC 2004/108/EC, LVD 2006/95/EC, EMC 2014/30/EU, LVD 2014/35/EU
	Manufacturer Warranty
Service & Support	Limited warranty - 2 years
	Environmental Parameters
Min Operating Temperature	-5 °C
Max Operating Temperature	45 °C
Humidity Range Operating	0 - 95% (non-condensing)
	Dimensions & Weight
Width	43.2 cm
Depth	23.6 cm
Height	4.4 cm
Weight	3.93 kg
	Dimensions & Weight (Shipping)
Shipping Width	60 cm

Shipping Depth	34.9 cm
Shipping Height	11.4 cm
Shipping Weight	5.7 kg
Compatibility Information	
Designed For	P/N: AP7950B, AR106, AR106SH4, AR106SH6, AR109SH4, AR109SH6, AR112, AR112SH4, AR112SH6, AR2487G, AR3003, AR3003SP, AR3006, AR3006SP, AR3100W, AR3103, AR3103SP, AR3105SP, AR3105W, AR3106, AR3106SP, AR3140G, AR3140W, AR3150W, AR3155SP, AR3155W, AR3300W, AR3305SP, AR3305W, AR3340G, AR3340W, AR3350SP, AR3350W, AR3355SP, AR3355W, AR3357SP, AR3357X674, AR4018IX429, AR4018SP, AR4018SPX429, AR4018SPX431, AR4018SPX432, AR4018X429, AR4024IX431, AR4024SP, AR4024SPX429, AR4024SPX431, AR4024SPX432, AR4038IX432, AR8213, NBP0160A, NBWL0355A, NBWL0356A, SCL400RMJ1U, SCL500RM1UC, SCL500RM1UNC, SCL500RMI1UC, SCL500RMI1UNC, SMC1000-BR, SMC1000I-2UC, SMC1000I-BR, SMC1000IC, SMC15002U-BR, SMC1500-BR, SMC1500I2U-BR, SMC1500I-2UC, SMC1500I-BR, SMC1500IC, SMT1000I-6W, SMT1000I-AR, SMT1000IC, SMT1000R2I-AR, SMT1000RMI2UC, SMT1500I-AR, SMT1500IC, SMT1500R2I-6W, SMT1500R2I-AR, SMT1500RMI2UC, SMT1500RMI2UNC, SMT2200I-AR, SMT2200IC, SMT2200R2I-AR, SMT2200RM2UC, SMT2200RMI2UC, SMT2200RMI2UNC, SMT3000I2U-BR, SMT3000I-AR, SMT3000IC, SMT3000R2I-6W, SMT3000R2I-AR, SMT3000RM2UC, SMT3000RMI2UC, SMT3000RMI2UNC, SMT750IC, SMT750RMI2UC, SMT750RMI2UNC, SMTL1000RM2UC, SMTL1000RMI2UC, SMTL750RM2UC, SMTL750RMI2UC, SMX1000US, SMX1500RMNCUS, SMX1500RMUS, SMX2000LVNCUS, SMX2000LVUS, SMX2200HVNC, SMX2200R2HVNC, SMX2200RMLVUS, SMX3000HV-BR, SMX3000HVTUS, SMX3000LV2U-BR, SMX3000LVNCUS, SMX3000LVUS, SMX3000RMLVUS, SMX3KRMLVNCUS, SMX750INC, SMX750US, SPD10KCBL, SPD20KCBL, SRC2000XLI-CC, SRC3KUXI, SRT1000RMXLA, SRT1000RMXLA-NC, SRT1000RMXLI, SRT1000RMXLI-NC, SRT10RMXLIX806, SRT1500RMXLA, SRT1500RMXLA-NC, SRT1500RMXLI, SRT1500XLI, SRT2200RMXLI, SRT2200RMXLI-NC, SRT2200XLI, SRT2200XLI-KR, SRT3000RMXLI, SRT3000RMXLI-NC, SRT3000RMXLW-IEC, SRT3000XLI, SRT3000XLW-IEC, SRT5KRMXLI-6W, SRT5KRMXLIM, SRT5KRMXLTUS, SRT5KRMXLW-TW, SRT6KRMXLI-6W, SRT6KRMXLIM, SRT8KXLT-IEC, SUA1000ICH-45, SUA1500I-IN, SUA2200ICH-45, SUA3000I-IN, SURT1000RMXLI-NC, SURT1000XLI-NC, SYAF16KRMICH

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