

APC™ NetShelter Rack Automatic Transfer Switches Fifth Generation AP44xxA Series ATS

Intelligent & cyber-secure Automatic Transfer Switches for seamless power switching

With Industry leading reliability, agility, and manageability the APC NetShelter Rack ATS provides redundant power to single-corded equipment loads in the IT rack. These are high availability switches offering greater control of your IT equipment from Cloud to Edge.



RELIABILITY

- Switching time <10ms
- Field Replaceable Network Management Card (NMC)
- Temperature/Humidity Sensor support
- Dual Input Power Cords
- 2 years Standard Warranty & 5 years Extended Warranty



AGILITY

- 32 Rack ATS Network Port Sharing
- Flash Upgradable
- Wi-fi support via APC USB Device



MANAGEABILITY

- Gigabit Ethernet support
- Color LCD display
- LCES1 Mini NMC3 Network Management Card
- Ecostruxure IT Ready

Comparison chart - Existing vs New offer:

SKUs configuration:

Features	Existing Rack ATS AP44xx series	Fifth-Generation Rack ATS AP44xxA series	Existing Rack ATS AP44xx series	Fifth-Generation Rack ATS AP44xxA series	Voltage ratings	Primary region	Form Factor	AMP ratings
Temperature / Humidity Sensor support	-	√	AP4421	AP4421A	230V	EMEA/ EAP/ China/ India	1U	10A
32 Rack ATS Network Port Sharing	-	√	AP4422	AP4422A			1U	16A
Flash upgradable	-	√	AP4423	AP4423A			1U	16A
APC Wi-Fi USB device connectivity port	-	√	AP4424	AP4424A			2U	32A
Gigabit Ethernet support	-	√	AP4431	AP4431A	208V	NAM/ LAM	2U	30A
Color LCD Display	-	√	AP4433	AP4433A			1U	12A
Network Management Card	NMC2	Upgraded NMC3	AP4434	AP4434A	1U		20A	
Security Protocols	√	Enhanced	AP4452	AP4452A	120V		1U	20A
Communicates with EcoStructure IT	-	√	AP4453	AP4453A	200V, 208V	NAM/ LAM/ Japan	2U	30A
Console Port	-	√	AP4430	AP4430A			1U	20A
Link A and Link B ports	-	√	AP4432	AP4432A	100V, 120V	Japan	2U	30A
Universal I/O	-	√	AP4450	AP4450A			1U	15A
			AP4452J	AP4452AJ	100V	Japan	1U	20A
			-	AP4450AJ			1U	15A

Note: Existing ATS range is being phased out by December 2022. please reach out to your respective offer manager for further details.

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