WHY UPGRADE TO THE ARUBA CX 6000 SWITCH SERIES?

Is your network ready to handle demanding application traffic and ready to connect new users and IoT devices quickly and safely? Is it smart enough to simplify network operations so that no matter your IT resources, big or small, you can focus on your business?

The new Aruba CX 6000 Switch Series delivers a simple and convenient Layer 2 access solution ideal for branch offices, midsize businesses, and SMBs looking for cost-effective, reliable, and secure wired access.

Get your network ready for tomorrow's unpredictable demands and simplify your IT operations with the Aruba CX 6000 Switch Series. Based on the cloud-native AOS-CX operating system used across the Aruba CX portfolio, the CX 6000 is the new entry level series built to meet branch office, midsize business, and SMB requirements for secure connectivity and power. With convenient built-in uplinks and up to 370W of IEEE 802.3at Class 4 PoE, this series is prepared to connect and power IoT devices such as security cameras and wireless APs. A compact and fan-less 12 port model is ideal for use in quiet workspaces.

The CX 6000 series is easy to deploy with flexible management choices that include web GUI, CLI, and cloud-based and on-premise Aruba Central[1] management, so you can choose the best fit for your business and network environment. Delivering Layer 2 capabilities with enhanced access security, traffic prioritization, and IPv6 support, the CX 6000 also simplifies ownership and brings peace of mind with no switch software licensing and a Limited Lifetime Warranty.

Aruba CX 6000 Switch Series

WHY CHOOSE THE ARUBA CX 6000?

- Enterprise-class Layer 2 connectivity with support for ACLs, robust QoS and static routing
- Convenient built-in 1GbE copper and SFP uplinks
- Up to 370W of Class 4 PoE for support of access points, client and IoT devices
- Compact and fan-less 12 port model for space-constrained deployments
- Management flexibility with Aruba Central[1], easy-to-use Web GUI, CLI, and Aruba NetEdit
- Simple deployment with Zero Touch Provisioning
- Colorless ports eliminates complexity of adds, moves, and changes
- Software defined ready with REST APIs

[1] Aruba Central support planned for future release.

ARUBA ACCESS SWITCH COMPARISON

Category	Feature	Aruba 2530	Aruba CX 6000	Upgrade Benefit
Platform	Deployment	Access	Access	Simplicity of single operating model, from edge access to data center
	Services	Layer 2	Layer 2, static routing	
	Network OS	AOS-Switch	AOS-CX	
Connectivity	Downlinks	8, 24, 48 GbE ports	12, 24, 48 GbE ports	Enterprise-class access
	1GbE uplinks	2 or 4	4	
	PoE - 8/12 port	67W	139W	
	PoE - 24 port	195W	370W	
	PoE - 48 port	370W	370W	
Security	ACLs	IPv4, IPv6, VLAN	IPv4, IPv6, VLAN, MAC	Robust security
Management and Automation	Programmability	-	Complete REST APIs	Simplified, network wide management
	CLI	Yes	Yes	
	Web GUI	Yes	Yes	
	Advanced Configuration	-	Aruba Central[1] Multi-editor and Aruba NetEdit	
	Cloud-based Management	Aruba Central	Aruba Central[1] with Trusted Platform Module (TPM) for native Central support	
Licensing and Warranty	Licensing and Subscription	No switch software feature licensing or subscription required		TCO value with no hidden costs
	Warranty	Limited Lifetime Warranty - warranty information		

WHY CHOOSE ARUBA CX SWITCHES?

The nature of business is changing—collaborative work environments, non-routine schedules, and a workforce that expects to work anytime, anywhere. As a result, organizations are adjusting their physical and technology designs to accommodate this change, and Aruba switches are optimized for this new digital workplace. Aruba switches deliver wireless integration, security, performance, and value through innovative technologies that form the wired network foundation for enterprises, SMBs and branch offices.

CUSTOMER FIRST CUSTOMER LAST SUPPORT

When your network is important to your business, then your business needs the backing of Aruba Support Services. Partner with Aruba product experts to increase your team productivity, keep pace with technology advances and software releases and obtaining break-fix support. Our Foundation Care for Aruba support services include priority access to Aruba Technical Assistance Center (TAC) engineers 24x7x365, flexible hardware and onsite support options and total coverage for Aruba products.

NETWORK MIGRATION SERVICES

Aruba offers industry-leading global high touch Professional Network Services for network design, installation, and enablement services. Work with our team of Aruba experts and partners that have in-depth technical know-how to accelerate and simplify your migration to AOS-CX.

For more information on Aruba CX access switches and the CX 6000, please visit: https://www.arubanetworks.com/products/switches/access/

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Contact us at www.arubanetworks.com/contact

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