SOPHOS

Sophos APX (Wi-Fi 5) Licensing Guide

The Sophos APX Series is our end-of-sale* range of Wi-Fi 5 access points. For Sophos Central management, we recommend our latest range of Wi-Fi 6/6E access points, the AP6 Series.

		Cloud-Managed	Firewall-Managed		
Management Platform How to Buy *APX sold as long as stock lasts only. End of Life is December 31, 2027 (on a supported platform).		Sophos Central These access points can be managed without the need for an additional subscription.	Sophos Firewall OS Wireless Protection Perpetual License Per Appliance (incl. in Base Firewall License)		
				Access	Points (sold separately - as long as stock lasts only
Management	Firewall management will not be offered for the AP6 Series. A local user interface is available for AP6 to manage an individual access point.				
	APX 120	~	✓		
	APX 320	~	✓		
	APX 530	~	~		
	APX 740	~	✓		
	APX 320X (Outdoor)	~	n/a		
	Group Management	~	~		
	Sophos Central: Cloud-Managed Wi-Fi	~			
	Sophos Firewall: On-Prem./Virtual Mgmt ¹		~		
	Local User Interface	n/a	n/a		
Feature	25				
Network Configuration	Multiple SSIDs	~	~		
	Time-Based SSIDs	~	~		
	Enterprise Auth. (RADIUS)	~	~		
	Mesh	✓	~		
		(APX: WDS, all bands)	(APX: WDS, all bands)		
	VLAN Support	✓	~		
	Dynamic VLAN via RADIUS	~	~		
	LLDP	~			
	Separate Zone		~		
Hotspot and Guest Access	Hotspot (Captive Portal)	~	~		
	Daily/Weekly/Monthly Password	~	~		
	Voucher System	~	~		
	Time-Based Vouchers	~	~		
	Social Login	✓			
	Splash Page Customization	✓	~		
	Backend Authentication	~	~		
	SMS Authentication		~		
	User Identity	✓			
	Captive Portal Seamless Roaming	~			

		Cloud-Managed	Firewall-Managed
Management Platform How to Buy *APX sold as long as stock lasts only. End of Life is December 31, 2027 (on a supported platform).		Sophos Central These access points can be managed without the need for an additional subscription.	Sophos Firewall OS Wireless Protection Perpetual License Per Appliance (incl. in Base Firewall License)
Background Auto Channel Selection	~	~	
Channel Width Selection	~	~	
Band Steering	✓		
Airtime Fairness	✓		
Proxy ARP	✓		
Multicast to Unicast Conversion	✓		
Jiller	MU-MIMO	✓	
6	Roam Assist	✓	
	Fast Transition (802.11r)	✓	~
	Application Visibility	✓	✓
Reports	Web Categorization	✓	~
	Client Reporting	✓	~
	AP Uptime Information	✓	
	MAC Filtering	✓	~
and	Sophos Mobile integration	✓	
Security and Reports	Rogue AP Detection	✓	(unknown APs on local Wi-Fi models only)
	Client Isolation	✓	~
	Synchronized Security ²	✓	~
	Walled Garden ³	✓	~
	Regular and Scheduled Reports		~
Sites	Site Planning	✓	
	Visual Network Planning (Basic)	✓	
	GoogleMaps Integration (except China)	✓	
Troubleshooting	WLAN Packet Capture	✓	✓
	Syslog	✓	
	Detect Excessive 802.11 Retries	✓	
	DNS Delay Detection	✓	
	Sophos Central Uptime Status Page	✓	
	Remote Debugging	✓	~
	Event Logging and Reports	✓	
	Audit Logs	✓	
	Keep Broadcasting SSID	\checkmark	

1. Management in Sophos UTM is also possible for indoor APX models.

2. In Sophos Central, Sophos APX Series support Synchronized Security with Sophos Endpoint, Sophos Intercept X, Sophos Mobile, and Sophos Server Protection.

3. Walled Garden for APX managed in Sophos Central in combination with Synchronized Security.

*APX Series Lifecycle Information

We have announced an end-of-life date for the APX Series of December 31, 2027. Customers can continue to use APX on a supported platform until this date. Any remaining inventory will be sold for as long as stock lasts only. As of the beginning of June 2024, some models are still available for purchase. Please contact your local Sophos representative for further information.

United Kingdom and Worldwide Sales Tel: +44 (0)8447 671131 Email: sales@sophos.com

North American Sales Toll Free: 1-866-866-2802 Email: nasales@sophos.com Australia and New Zealand Sales Tel: +61 2 9409 9100 Email: sales@sophos.com.au

Asia Sales Tel: +65 62244168 Email: salesasia@sophos.com

© Copyright 2024. Sophos Ltd. All rights reserved. Registered in England and Wales No. 2096520, The Pentagon, Abingdon Science Park, Abingdon, 0X14 3YP, UK Sophos is the registered trademark of Sophos Ltd. All other product and company names mentioned are trademarks or registered trademarks of their respective owners

