SOPHOS

Sophos Wireless AP6 Series Licensing Guide

(AP6 Series Wi-Fi 6/6E models)

	Management Platform	Sophos Central Support and Services subscription (per AP)	Local User Interface Included in AP purchase		
Access	s Points (sold separately)				
Management	Firewall management is not planned for the AP6 Series*.				
	AP6 420 (Wi-Fi 6)	✓	✓		
	AP6 420E (Wi-Fi 6/6E)	✓	✓		
	AP6 840 (Wi-Fi 6)	✓	√		
	AP6 840E (Wi-Fi 6/6E)	✓	✓		
Mar	AP6 420X (Wi-Fi 6) - Outdoor	✓	✓		
	Schedule Firmware Updates	✓	✓		
	Group Management	✓	Single AP only		
Featur	es				
	Multiple SSIDs	✓	~		
ţion	Time-Based SSIDs	✓	✓		
Network Configuration	Enterprise Auth. (RADIUS)	· ·	~		
	Mesh	· ·	✓		
8	VLAN Support	✓	✓		
vi Ž	Dynamic VLAN via RADIUS	Planned. Expected date TBC.			
letv	LLDP		√		
Z	Link Aggregation (LAG Interface)	AP6 840E only			
	Hotspot (Captive Portal)	✓	√		
ication	Daily/Weekly/Monthly Password	✓	✓		
	Time-Based Vouchers	✓	√		
	Quota-Based Vouchers	✓			
	Social Login	~	✓		
ent	Splash Page Customization	✓	✓		
£	Backend Authentication	✓	✓		
Hotspot and Authentication	RADIUS Accounting		✓		
	RADIUS Server (Internal RADIUS)		~		
	Secondary RADIUS Server		✓		
	User Identity (User-Based Auth.)	~	✓		
	Guest Network - Bridge Mode	~	✓		
	Guest Network - NAT Mode	Planned. Expected date TBC.			
	Captive Portal Seamless Roaming	✓	✓		

Manage	ement Platform	Sophos Central Support and Services subscription	(per AP)	Local User Interface Included in AP purchase
Auto Channe	l Selection	~		~
Background /	Auto Channel Selection	~		
Channel Widt	th Selection	✓		✓
Band Steerin	g	✓		✓
Airtime Fairn Client Load B Proxy ARP Multicast to L MU-MIMO Roam Assist Fast Transitio	ess	✓		✓
Client Load B	alancing			✓
Proxy ARP		~		~
Multicast to U	Jnicast Conversion	~		✓
MU-MIMO		AP6 840/840E only		
Roam Assist		~		~
Fast Transition	on (802.11r)	~		✓
	e Set (BSS) Coloring	Not configurable		
Uplink/Down	llink OFDMA	~		√
Target Wake	Time (TWT)	802.11ax feature - not configurable		
Auto Power		~		✓
WPA3 Persor	nal (SAE)	~		✓
WPA3 Enterp Enhanced Op		~		~
WPA2 Persor	nal / Enterprise	~		✓
Application V	isibility	Planned. Expected date TBC.		
Web Categor	ization	Planned. Expected date TBC.		
Connected C	lient Reporting	Not configurable		
Web Categor Connected C Device Vendo SNMP Simple AP Uptime In MAC Filtering	or Visbility	Not configurable		
SNMP Simple	e Network Monitoring Protocol			✓
AP Uptime In	formation	Not configurable		
MAC Filtering		~		✓
Rogue AP De	tection	~		~
Client Isolatio	n	~		~
Synchronized	d Security	Not available for AP6. Future availability TBC.		
Active Threat	: Response**	~		
Captive Porta	al: Walled Garden	✓		✓
Site Creation		~		
Visual Netwo	rk Planning (Basic)	Planned. Expected date TBC.		
GoogleMaps	Integration (except China)	Not available for AP6. Future availability TBC.		
Packet Captu	ire	~		✓
Syslog		~		✓
Syslog Sophos Cent Remote Debu Event Loggin Audit Logs	ral Uptime Status Page	~		
Remote Debu	ugging	~		
Event Loggin	g and Reports	~		✓
Audit Logs		~		
Keep Broadca	asting SSID	✓		

Notes

Any feature shown as "planned" is expected to be introduced in an upcoming release. Features marked with "Future availability TBC" are part of our backlog, however, inclusion here does not guarantee future availability. Please contact your local Sophos partner or representative for details about the roadmap features for Sophos Wireless on the AP6 Series.

- * For firewall management, please check with your local Sophos Partner or representative for information about any remaining stock of the Wi-Fi 5 APX Series.
- Select APX models are still available. (Status: June, 2024)

The APX Series can be used on a supported platform until the December 31, 2027 end-of-life date and can be managed in Sophos Central without the need for an additional license. See the separate APX Licensing Guide for a list of supported features

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