

Sophos Wireless

The smarter way to simple, secure Wi-Fi

Sophos Wireless provides a simple, effective way to manage and secure your wireless networks. Managed from Sophos Central, it is easy to deploy as a standalone product or as part of your portfolio of cloud-managed solutions.

Highlights

- ▶ Managed from Sophos Central
- ▶ One dashboard for an at-a-glance status
- ▶ Simple deployment and administration
- ▶ Increased visibility and control
- ▶ Secure guest access and hotspot setup
- ▶ Multi-site management and cloud scalability

Sophos Wireless managed from Sophos Central

With Sophos Wireless you can manage your wireless networks alongside other Sophos solutions or use our Sophos Central management platform solely for wireless network setup and control.

One dashboard for an at-a-glance status

The Sophos Wireless dashboard is your single pane of glass to get the status of your wireless networks, access points, connected clients and identify potential issues needing attention. Get all the key information at-a-glance in a concise manner and on a single screen.

Simple deployment and administration

Using the step-by-step guidance in our on-boarding wizard, creating networks, registering access points and adding sites is child's play. Our solution is built to be simple to use - even for non-wireless experts - but that doesn't mean you forfeit functionality. Schedule firmware upgrades to keep your network up-to-date and deploy new features.

Increased visibility and control

See which traffic is using your bandwidth to optimize the performance of your Wi-Fi and alert you to potential unwanted use of your resources. With Sophos Wireless you'll know exactly what's happening with your users and your wireless networks to avoid behavior which could put your security at risk.

Secure guest access and hotspot setup

Provide controlled internet access for visitors, contractors and other guests on your network. Using a daily password or time-based voucher, you can customize guest access with your own terms of service and branding. Use enterprise-grade backend authentication for a seamless user experience.

Multi-site management and cloud scalability










One of the benefits of a cloud-managed wireless solution is scalability. Whether you have just one growing network, or multiple sites, extending your Wi-Fi is as simple as adding an additional access point. With our basic site planning tools you get a first impression of what your set-up will look like, before doing a more detailed site survey and plan.



Sophos Access Points - at a glance

Our APs are built on the latest enterprise-class, high-speed wireless chipsets with custom designed antennas, added CPU and memory resources, and hardware accelerated encryption.

Product Matrix

Sophos Access Points	AP 15	AP 15C	AP 55	AP 55C	AP 100	AP 100C	AP 100X
							
Capacity							
Deployment	Indoor SOHO	Indoor SOHO	Indoor Medium Enterprise	Indoor Medium Enterprise	Indoor Enterprise-grade	Indoor Enterprise-grade	IP67 Outdoor Enterprise-grade
Maximum throughput	300 Mbps	300 Mbps	867 Mbps + 300 Mbps	867 Mbps + 300 Mbps	1.3 Gbps + 450 Mbps	1.3 Gbps + 450 Mbps	1.3 Gbps + 450 Mbps
Multiple SSIDs	8	8	8 per radio [16 in total]	8 per radio [16 in total]	8 per radio [16 in total]	8 per radio [16 in total]	8 per radio [16 in total]
Technical Specification							
LAN interface	1 x 10/100/1000 Base TX	1 x 10/100/1000 Base TX	1 x 10/100/1000 Base TX	1 x 10/100/1000 Base TX	1 x 10/100/1000 Base TX	1 x 10/100/1000 Base TX	1 x 10/100/1000 Base TX
Supported WLAN Standards	802.11 b/g/n 2.4 GHz	802.11 b/g/n 2.4 GHz or 5 GHz	802.11 a/b/g/n/ac 2.4 and 5 GHz	802.11 a/b/g/n/ac 2.4 GHz and 5 GHz	802.11 a/b/g/n/ac 2.4 and 5 GHz	802.11 a/b/g/n/ac 2.4 and 5 GHz	802.11 a/b/g/n/ac 2.4 and 5 GHz
DFS/TPC	-	-	Yes	Yes	Yes	Yes	Yes
Power over Ethernet (min.)	802.3af	802.3af	802.3at	802.3at	802.3at	802.3at	802.3at
Number of antennas	2 external	2 internal	2 external	4 internal	3 external	6 internal	6 external
Number of radios	1	1	2	2	2	2	2
MIMO capabilities	2x2:2	2x2:2	2x2:2	2x2:2	3x3:3	3x3:3	3x3:3
Power supply	90-240V, 50/60 Hz	90-240V, 50/60 Hz	100-240V, 50/60 Hz	100-240V, 50/60Hz	100-240V, 50/60 Hz	100-240V, 50/60 Hz	100-240V, 50/60 Hz
Power consumption (max.)	2.5W	7W	17W	20W	17W	20W	17W
Physical Specification							
Dimensions (WxHxD)	194 x 32 x 115 mm	176 (Diameter) x 29.86 mm (Height)	183 x 36 x 183 mm	200 (Diameter) x 37 mm (Height)	183 x 36 x 183 mm	200 (Diameter) x 37 mm (Height)	255 x 225 x 90 mm
Weight	260g	265g	500g	640g	505g	640g	2.5 kg
Mounting options	Desktop/wall	Ceiling/wall	Desktop/wall	Ceiling/wall	Desktop/wall	Ceiling/wall	Wall/pole
Product Certifications							
Certifications	FCC, CE, SRRC	CB, CE, FCC, UL, IC, MIC, VCCI, RCM	FCC, CE	CB, CE, FCC, UL (plenum-rated)	FCC, CE	CB, CE, FCC, NCC, UL (plenum-rating)	CB, CE, FCC, UL
							

*AP 15, 15C, 55, 55C, 100, 100C and 100X Access Points which you have previously used with your Sophos UTM or XG Firewall can be upgraded and deleted from your firewall/UTM for use with Sophos Central. Please reach out to your Sophos Partner or contact us for more details.

Please note: We're constantly adding new features to Sophos Wireless, please check sophos.com/wireless for the very latest information.

Interested in a free trial?

Contact us to ask about a 30-day evaluation

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