

Wireless Access Points

Cloud-managed and white-label ready

Sophos Wireless Access Points provide a simple and effective way to manage and secure wireless networks. Managed from a secure cloud-based platform, they are easy to deploy and enable partners to take a cloud-managed wireless solution to market with ease.

Highlights

- ▶ Managed from a secure, cloud-based platform
- ▶ One dashboard for an at-a-glance status
- ▶ Simple deployment and administration
- ▶ Increased visibility
- ▶ Multi-site management and cloud scalability
- ▶ Scheduled firmware upgrades

Sophos provides easy-to-deploy Wi-Fi access points for indoor and outdoor environments, helping businesses meet their wireless networking needs with ease. The white-label ready solution is available from entry-level to enterprise-grade models.

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

Setting up your networks with Sophos Wireless Access Points is effortless. 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.

Increased visibility

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 Access Points you'll know exactly what's happening with your users and your wireless networks to avoid behavior which could put your security at risk.

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 extensive tests.

Scheduled firmware upgrades when you choose










To keep your network up-to-date without disturbing your users, Sophos Wireless lets you schedule firmware upgrades to start automatically at a time of your choice.



Sophos Wireless 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 and 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 |
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For more information

Please visit [Sophos.com/oem](https://www.sophos.com/oem)

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