



Sophos Wireless Features

Sophos Wireless (in Sophos Central)

Valid for November 2016

Deployment

- ▶ Cloud-based management through Sophos Central (no UTM/Firewall required)
- ▶ Simple deployment with Onboarding Wizard
- ▶ Supports AP 15, 15C, AP 55, 55C, AP 100, 100C, 100X
- ▶ Multi-site setup and management
- ▶ Visual Wireless Network Planner with floor plan import
- ▶ Google Maps integration (excludes China)
- ▶ Multicast-to-unicast conversion to improve network efficiency
- ▶ SOS SSID (helps debugging upon AP reboot)

Dashboard

- ▶ Centrally monitor and manage Sophos Access Points and wireless clients
- ▶ Access Point incident reporting (alerts)
- ▶ Traffic Usage Insight (24h/7d)
- ▶ Client connection histogram (24h/7d)
- ▶ Signal strength history for clients
- ▶ Historical clients overview
- ▶ Show customer region
- ▶ MAC vendor lookup

Configuration

- ▶ Multiple SSID support: up to 8
- ▶ 2.4 GHz and 5 GHz support
- ▶ 2.4 GHz and 5 GHz mesh support
- ▶ Access Point asset management (location, power adjustment, channel width)
- ▶ Bridge to VLAN support
- ▶ Automatic channel selection (On boot and upon configuration change)

- ▶ Manual channel selection
- ▶ Customer scheduled firmware updates
- ▶ Interference Detection
- ▶ Background/Dynamic channel selection
- ▶ Dynamic VLAN
- ▶ Basic Hotspot
- ▶ Guest Network
- ▶ Time-based SSIDs
- ▶ Fast roaming (802.11r)

Security

- ▶ Strong encryption supports state-of-the-art wireless authentication including WPA/WPA2-Enterprise and Personal and IEEE 802.1X (RADIUS authentication)
- ▶ Domain Visibility (Web categorization based)
- ▶ Configurable encryption algorithm
- ▶ MAC-based access control

Upcoming Features

The following features are on our roadmap for 2016:

- ▶ Rogue AP Detection - phased rollout (identifies untrusted networks and impersonation attempts through 'evil twins' and spoof SSIDs)
- ▶ Airtime fairness (helps to prevent legacy clients from affecting network performance)
- ▶ Band steering (sends dual-band capable clients to 5 GHz to improve performance and avoid congestion) and more.

Interested in a free trial?

Contact us to ask about a free 30-day evaluation

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