

**All Surfsonix SG appliances**

Specifications	Appliance Models						
	50SX2	70SX	600SX	1000SX	2000SX	4000SX	6000SX
Maximum users	500	750	6000	10000	25000	40000	65000
Minimum users	100	100	100	100	100	100	100
Maximum VLANs	1024	1024	1024	1024	1024	1024	1024
Supported NIC Interfaces	10M/100M/1G	10M/100M/1G	10M/100M/1G/10G	10M/100M/1G/10G	10M/100M/1G/10G	10M/100M/1G/10G	10M/100M/1G/10G
Network Ports	1 x MGMT, 1 x WAN, 1 x LAN	1 x MGMT, 1 x WAN, 1 x LAN	1 x MGMT, 1 x WAN, 1 x LAN	1 x MGMT, 1 x WAN, 1 x LAN	1 x MGMT, 1 x WAN, 1 x LAN	1 x MGMT, 1 x WAN, 1 x LAN	1 x MGMT, 1 x WAN, 1 x LAN
Power Supply	12W DC Power Supplies	12W DC Power Supplies	200W Low Noise AC-DC power supply	400W 1U Redundant Power Supplies	600W Redundant High-Efficiency Power Supplies	1000W Redundant Power Supplies	1000W Redundant Power Supplies
Gross Weight	2 KG	2 KG	14 KG	16 KG	22 KG	35 KG	35 KG
Dimensions	Width 6" x Height 1" x Depth 6"	Width 6" x Height 1" x Depth 6"	Width 17.2" x Height 1.7" x Depth 11.3"	Width 17.2" x Height 1.7" x Depth 16.9"	Width 17.2" x Height 1.7" x Depth 19.98"	Width 17.2" x Height 3.5" x Depth 30.7"	Width 17.2" x Height 3.5" x Depth 30.7"
Included Modules and Features	Feature License: Automatic login with QR Code, Data Collector, Billing Control, Dynamic Bandwidth and Volume Control, Bypass Device by MAC/IP, Client / Client Protection, DNS Tunneling Protection, DOS Prevention, Multilingual Portal Design module, Mobile Login Page, Walled Garden, IEEE 802.1X, Port Filter, Ticket Printers module, Syslog & Infrastructure Devices Monitoring, Plug & Play module and SMTP proxy, Online Payment module, Advance Reporting Tools, Basic firewall, Basic web filter, Lawful Intercept Reporting, Detailed Revenue Statistics incl. Export, Realtime Logging, multimedia module for connecting IP TV, Messaging module for SMS and Email Authentication, External user authentication to various data sources (Database, LDAP, Radius)						
<b>Additional Modules (Add-On)</b>							
Guests Loyalty Program	Advance Guests Loyalty Program allows identification of guests/users based on loyalty program/code, loyalty based package selections and new guests enrollment.						
Property Management System	PMS Interface License for In-House Guests.						
Advance Login Interface	Surfsonix Advance Login Interface for customized landing page and advanced login flow, roaming between multiple properties & centralized authentication.						
Application Visibility Control	Allows real-time view of all applications, policy-based application access, traffic-shaping for applications like P2P, VoIP, Instant Messaging, Facebook, YouTube etc.						
Surfsonix SiFi	Advance Social Media Authentication, WiFi Analytics & Reports, WiFi Monetization, Sub-Location feature to understand users location without VLAN or Location Based Services, Sales & Marketing tools,, Real-time Analytics, Real-time & Advance Customer Engagement tools.						
App Integration Module	Enable users to authenticate and browse internet through mobile application. Comes with extensive reports like Daily App download report, Total App download report, and Unique download report. Helps customer get insights of the users who have downloaded the app.						
Database Integration	Allows customer to import their user's database or integrate with their existing system.						
Location Based Service	Identify user's location, presence, dwell time, detected vs connected devices, repeat rate, capture rate and bounce rate. Heatmap, Geo-Fencing and Way Finding. Compatible with Cisco, Cisco Meraki, Aruba and Ruckus Wireless.						
Ad Module	Display relevant ads on the splash page based on user profile and demographics. The ad campaign can be configured to display ads just one time, display ads on multiple days or repeat interval.						

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