



Technical Brief

Appliance 8050

Enterprise networks demand continuous, high-end performance from their security appliance solutions. You need to get up and running fast with easy installation and keep up with evolving networks with little to no maintenance. You need Skybox® Appliance 8050.

- + Total reliability and optimized performance
- + Proven scalability in enterprise networks
- + Easy installation

Highlighted features

	SPECIFICATIONS
Processors	+ Two Xeon Processors E5-2637-V4 3.5 GHz, total 8 cores, total 16 threads
Power Supply	+ Two 750W redundant AC, hot swappable
Power Cables	+ IEC C13 to UK BS1363, IEC C13 to US NEMA 5-15P, and IEC C13 to EU CEE 7/7
RAM	+ 512GB DDR4 ECC DIMM (8x64GB)
Data Storage	+ RAID 5, 3x 2TB, 7200 RPM
Form Factor	+ One U rack
Size/Dimensions (HxWxD)	+ 1.70" x 17.25" x 28.00" (43.20 mm x 438.15 mm x 712.00 mm)
Weight	+ 27.1 lbs (12.3 kg)

	SPECIFICATIONS	
Compliance Standards	<p>Safety Compliance</p> <ul style="list-style-type: none"> + UL60950 – CSA 60950 (USA/Canada) + EN60950 (Europe) + IEC60950 (International) + CB Certificate and Report, IEC60950 (report to include all national deviations) + CE – Low Voltage Directive 2006/95/EC (Europe) 	<p>EMC Compliance – Class A</p> <ul style="list-style-type: none"> + FCC/ICES-003 – Emissions (USA/Canada) Verification + CISPR 22 – Emissions (International) and CISPR 24 – Immunity (International) + EN55022 – Emissions (Europe) + EN55024 – Immunity (Europe) + CE – EMC Directive 2004/108 EC (Europe) + AS/NZS 3548 Emissions (Australia/New Zealand) + BSMI CNS13438 Emissions (Taiwan) + KC Certification (Korea)
System Cooling	<ul style="list-style-type: none"> + Six managed 40 mm dual rotor system fans + Two power supply fans 	
Heat Output	<ul style="list-style-type: none"> + 2352.3 BTU/hour for 115 volt power + 2302.3 BTU/hour for 220 volt power 	
Operating Environment	<p>Operating Temperature</p> <ul style="list-style-type: none"> + ASHRAE Class A2: Continuous operation, 10° C to 35° C (50° F to 95° F) with maximum rate of change not to exceed 10° C per hour + ASHRAE Class A3: Includes operation up to 40° C (104° F) for up to 900 hours per year + ASHRAE Class A4: Includes operation up to 45° C (113° F) for up to 900 hours per year <p>Shipping Temperature</p> <ul style="list-style-type: none"> + -40° C to 70° C (-40° F to 158° F) <p>Non-Operating Humidity</p> <ul style="list-style-type: none"> + 50 percent to 90 percent, non-condensing with a maximum wet bulb of 28° C (at temperatures from 25° C to 35° C / 77° F to 95° F) 	

Over 500 of the largest and most security-conscious enterprises in the world rely on Skybox for the insights and assurance required to stay ahead of their dynamically changing attack surface. Our Security Posture Management Platform delivers complete visibility, analytics and automation to quickly map, prioritize and remediate vulnerabilities across your organization.