



Datasheet

Appliances 11000, 12100, and 12200

Enterprise networks demand continuous high-end performance from their security appliance solutions. Keeping up with today’s rapidly evolving networks requires quick and easy installation with as little maintenance as possible. The Skybox 11000, 12100, and 12200 Appliances have been designed to meet today’s enterprise business needs and network requirements.

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

Highlighted features

	11000	12100	12200
Processors	Intel® Xeon® Silver 4215R Processor, 8 cores, total 16 threads, running at 3.2-4.0 GHz	Intel® Xeon® Gold 6226R Processor, 16 cores, total 32 threads, running at 2.9-3.9 GHz	Intel® Xeon® Gold 6226R Processor, 16 cores, total 32 threads, running at 2.9-3.9 GHz
Power Supply	Two 1100W redundant AC, hot swappable	Two 1100W redundant AC, hot swappable	Two 1100W redundant AC, hot swappable
RAM	128GB ECC DDR4 2666 MHz	384GB ECC DDR4 2933 MHz	768GB ECC DDR4 2933 MHz
Cache	11MB	22MB	22MB
Data Storage	RAID 1, two 4TB hot-swappable Intel® NVMe DC P4510 SSDs	RAID 1, two 4TB hot-swappable Intel® NVMe DC P4510 SSDs	RAID 1, two 4TB hot-swappable Intel® NVMe DC P4510 SSDs
Form Factor	One Rack Unit	One Rack Unit	One Rack Unit
Size /Dimensions	1.70" x 17.25" x 28.00" (43.20mm x 438.15mm x 712.00 mm)	1.70" x 17.25" x 28.00" (43.20mm x 438.15mm x 712.00 mm)	1.70" x 17.25" x 28.00" (43.20mm x 438.15mm x 712.00 mm)
Weight	27.1 lbs (12.3kg)	27.1 lbs (12.3kg)	27.1 lbs (12.3kg)

	SPECIFICATIONS	
Compliance Standards	<p>Safety Compliance</p> <ul style="list-style-type: none"> + UL60950-1 - CSA 60950-1 (USA/ Canada) + EN60950-1 (Europe) + IEC60950-1 (International) + CB Certificate and Report, IEC60950-1 (report to include all national deviations) + GS Certification (Germany) + CU Certification (Russia) + Ukraine Certification + CE - Low Voltage Directive 2006/95/EC (Europe) + BSMI CNS14336 Emissions (Taiwan) + BIS Certification (India) + CCC Certification (China) + South Africa Certification 	<p>EMC Compliance</p> <ul style="list-style-type: none"> + FCC/ICES-003 Emissions (USA/ Canada) Verification + CISPR 32 - Emissions (International) and CISPR 24 - Immunity (International) + EN55032 Emissions, EN55024 - Immunity (Europe) + CE - EMC Directive 2014/30/EU (Europe) + EN61000-3-2, Harmonics EN61000-3-3 Voltage Flicker (Europe) + AS/NZS 3548 Emissions (Australia/ New Zealand) + BSMI CNS13438 Emissions (Taiwan) + KC Certification (Korea) + VCCI Emissions (Japan) + Ukraine Certification + CU Certification (Russia) + Vietnam Certification + CCC Certification
System Cooling	<ul style="list-style-type: none"> + Six (6) dual-rotor, 40x56mm variable speed system fans with tachometer + One embedded fan for each installed power supply module 	
Heat Output	<ul style="list-style-type: none"> + 115 Volt power; BTU/hour - Model 11000: 1499 Model 12100: 1740 Model 12200: 1942 + 220 Volt power; BTU/hour - Model 11000: 1467 Model 12100: 1703 Model 12200: 1901 	
Operating Environment	<p>Operating Temperature</p> <ul style="list-style-type: none"> + ASHRAE Class A2: Continuous operation, 10° C to 27° C (50° F to 80° F) with maximum rate of change not to exceed 10° C per hour. Note: ASHRAE Class A2 specifies 10° C to 35° C (50° F to 95° F), however this unit requires a lower maximum operating temperature (see below) <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 (75° F to 95° F)) <p>ATTENTION: These appliance models include high wattage and high clock speed CPUs. Failure to maintain an ambient operating temperature of 27° C (80° F) or below will void the manufacturer's warranty.</p>	
Shipping Specifications	<ul style="list-style-type: none"> + Package dimensions : 28 x 17.25 x 31.25 inches/71.1 x 44.8 x 79.4 centimeters + Package weight : 48 lbs/21.77 kgs 	

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.