



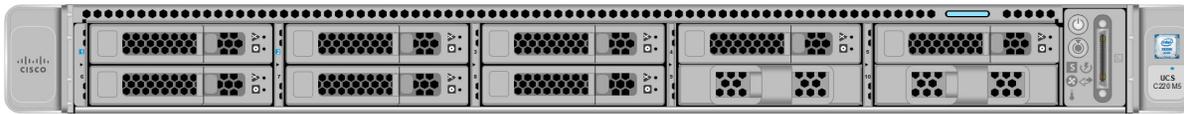
Cisco Secure Network Analytics

Stealthwatch Management Console 2210 Specification Sheet

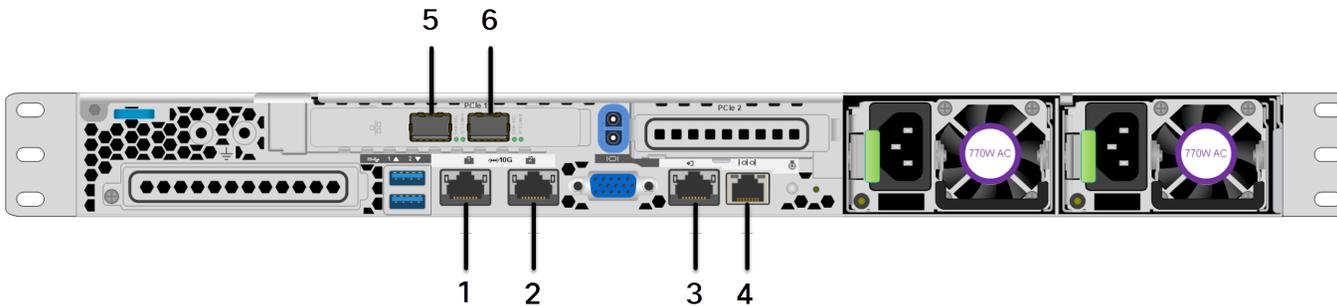


ST-SMC-2210-K9 Manager

Front View



Back View



1	Base-T (100Mbps/1Gbps/10Gbps) Management and Communication to Flow Collector or Data Store (eth0)
2	Base-T (100Mbps/1Gbps/10Gbps) Reserved

3	Base-T (100Mbps/1Gbps) CIMC Management
4	Serial (115200 8-N-1) Console
5	SFP+ 10 Base-X (10 Gbps) (optional) Management and Communication to Flow Collector or Data Store (eth0)
6	SFP+ reserved

 This appliance has this general configuration. Your model may look slightly different.

Specifications

First Ship Date	March 2019
Final Ship Date	Currently Shipping
Product ID (PID)	ST-SMC2210-K9
UCS Platform	UCSC-C220-M5SX
Network/NIC	<p>CIMC management port:</p> <ul style="list-style-type: none"> • Not required for Cisco Secure Network Analytics Manager operation. <p>Secure Network Analytics management port: 1 - 100Mbps/1Gbps/10Gbps copper (default) or 1 - 10 Gbps SFP+ copper twinax cable (optional)</p> <ul style="list-style-type: none"> • Users connect to this port to access the WebUI for management. • The 100 Mbps/1Gbps/10Gbps copper interface is also used to communicate to Flow Collectors or the Data Store and to consume SYSLOGs. • Users deploying a Data Store can configure a 10 Gbps SFP+ DAC interface as eth0 for increased throughput. Users not deploying a Data Store can only configure the 100Mbps/1Gbps/10Gbps copper interface as eth0. <p>Reserved/optional ports: 3</p> <ul style="list-style-type: none"> • Software version feature dependent

Processor	<p>Before January 2021: 2x Intel Xeon Scalable Gen 1 Gold 6130 = 2.1GHz x 16 cores /w/ 22MB L3 Cache (Total of 2.1GHz x 32 cores/64 Threads)</p> <p>After January 2021: 2x Intel Xeon Scalable Gen 2 Gold 6230 = 2.1GHz x 20 cores /w/ 27.5MB L3 Cache (Total of 2.1GHz x 40 cores/80 Threads)</p>
Memory	32G DDR4 (16x) - 512GB total
Data Storage	4 TB
Addressable Storage	8x1.2TB RAID6 (7.2 TB)
RAID Cache	4 GB
Rack Units	1U
Weight	37.9 pounds (17.2 kg)
Dimensions	<p>Height: 1.7 inches (4.3 cm)</p> <p>Width: 16.9 inches (42.9 cm)</p> <p>Depth: 29.8 inches (75.8 cm)</p>
Power	<p>Redundant 770W AC 50/60</p> <p>Auto Ranging (100v to 240V)</p> <p>AC input voltage: Nominal range 100-120 VAC, 200-240 VAC</p> <p>AC input frequency: Nominal range 50 to 60Hz (range: 47-63Hz)</p>

	Maximum AC input current: 9.5A at 100 VAC, 4.5A at 208 VAC Power supply output voltage: 12 VDC
Humidity (Relative)	Operating: 10% to 90% Storage: 5% to 93%
Altitude	Operating: 0 feet to 10,000 feet (0 meters to 3,048 meters) Storage: 0 feet to 40,000 feet (0 meters to 12,192 meters)
Heat Dissipation	1741.13 BTU per hour maximum (estimated)
Temperature	Operating: 41° F to 95° F (5° C to 35° C) Derate the maximum temperature by 1° C for every 305 meters of altitude above sea level. Storage: -40° F to 149° F (-40° C to 65° C)