

Stealthwatch Flow Sensor 4200

First Ship Date: 5/2017

Final Ship Date: Currently Shipping

The Stealthwatch Flow Sensor 4200 has the following general configuration. Your model may look slightly different.

Front View



Back View



1. Monitoring ports
2. CIMC management port
3. Stealthwatch management port

Specifications

UCS Platform	UCSC-C220-M4S
Network/NIC	Monitoring ports: 4; 10 GB SFP+ Note: All monitoring ports are used to receive raw network traffic. CIMC management port: 1; 100/1000 copper Stealthwatch management port1: 1; 100/1000 copper
Rated to Monitor	20 Gbps *
Processor	2.2 GHz E5-2650 v4
Memory	16 GB DDR4 (16x) - 256 GB total
Storage	300 GB HDD (6x) - 1.2 TB total RAID6
Throughput	20 Gbps

RAID Cache	2 GB
Rack Units	1U
Weight	37.9 pounds (17.2 kg)
Dimensions	Height: 1.7 inches (4.3 cm) Width: 16.9 inches (42.9 cm) Depth: 29.8 inches (75.8 cm)
Power	Redundant 770W AC 50/60 Auto Ranging (100v to 240V)
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	1282.64 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)

* These numbers are generated in our test environments using average customer data. There are several factors that may affect your specific performance, such as traffic type, average size of packets, and more. While we do our best to represent the data as fairly and accurately as possible, your environment may experience different limits.