



Cisco Stealthwatch

Hardware and Software Version Support Matrix



Legend

● - Performs at full capacity on hardware	○ - Supported, but performance not optimal	x - Not supported
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Stealthwatch Management Console

Appliance	Platform	Gen	v6.4	v6.5	v6.6	v6.7	v6.8	v6.9	v6.10	v7.0
SMC 1000	R410	11G	●	●	○	○	○	x	x	x
SMC 1000	R620	12G	●	●	●	●	●	●	●	○
SMC 1010	R630	13G	x	x	●	●	●	●	●	●
SMC 2000	R710	11G	●	●	○	○	○	x	x	x
SMC 2000	R620	12G	●	●	●	●	●	●	●	○
SMC 2010	R630	13G	x	x	●	●	●	●	●	●
SMC 2200	UCSC-C220	M4S	x	x	x	x	x	●	●	●
SMC 2210	UCSC-C220	M5SX	x	x	x	x	x	x	x	●

Flow Collector

Appliance	Platform	Gen	v6.4	v6.5	v6.6	v6.7	v6.8	v6.9	v6.10	v7.0
FC 1000	R410	11G	●	●	○	○	○	x	x	x
FC 1000	R620	12G	●	●	●	●	●	●	●	○
FC 1010	R630	13G	x	x	●	●	●	●	●	●
FC 2000	R620	12G	●	●	●	●	●	●	●	○
FC 2000	R710	11G	●	●	○	○	○	x	x	x
FC 2010	R630	13G	x	x	●	●	●	●	●	●
FC 4000	R510	11G	●	●	○	○	○	x	x	x
FC 4000	R720	12G	●	●	●	●	●	●	●	○
FC 4010	R630	13G	x	x	●	●	●	●	●	●
FC 4200	UCSC-C220	M4S	x	x	x	x	x	●	●	●
FC 4210	UCSC-C220	M5SX	x	x	x	x	x	x	x	●
FC 5000	R620/R820	12G	●	●	●	●	●	●	●	○

FC 5020 Engine	UCSC-C220	M4S	x	x	●	●	●	●	●	●
FC 5020 Database	UCSC-C240	M4S2	x	x	●	●	●	●	●	●
FC 5200 Engine	UCSC-C220	M4S	x	x	x	x	x	●	●	●
FC 5200 Database	UCSC-C240	M4S2	x	x	x	x	x	●	●	●
FC 5210 Engine	UCSC-C220	M5SX	x	x	x	x	x	x	x	●
FC 5210 Database	UCSC-C240	M5SX	x	x	x	x	x	x	x	●

Flow Collector Comparison - Stealthwatch v7.0

The table below shows a performance comparison of the most recent Flow Collector appliances (Dell and Cisco UCS) running Stealthwatch v7.0 software.

 Contact your Cisco account representative to discuss your hardware options.

Flow Collector 4K Series

Appliance	Manufacturer	Improvement over FC 4000
FC 4000	Dell	-
FC 4010	Dell	1%
FC 4200	Cisco	23%
FC 4210	Cisco	39%

Flow Collector 5K Series

Appliance	Manufacturer	Improvement over FC 5000
FC 5000	Dell	-
FC 5200	Cisco	18%
FC 5210	Cisco	26%


Flow Sensor

Appliance	Platform	Gen	v6.4	v6.5	v6.6	v6.7	v6.8	v6.9	v6.10	v7.0
FS 250	AE250	N/A	●	●	○	○	○	X	X	X
FS 1000	R210	11G	●	●	○	○	○	X	X	X
FS 1000	R210 II	12G	●	●	●	●	●	●	●	○
FS 1010	R220	13G	X	X	●	●	●	●	●	●
FS 1200	UCSC-C220	M4S	X	X	X	X	X	●	●	●
FS 1210	UCSC-C220	M5SX	X	X	X	X	X	X	X	●
FS 2000	R610	11G	●	●	○	○	○	X	X	X
FS 2000	R620	12G	●	●	●	●	●	●	●	○
FS 2010	R630	13G	X	X	●	●	●	●	●	●
FS 2200	UCSC-C220	M4S	X	X	X	X	X	●	●	●
FS 3000	R610	11G	●	●	○	○	○	X	X	X
FS 3000	R620	12G	●	●	●	●	●	●	●	○

FS 3010	R630	13G	x	x	●	●	●	●	●	●
FS 3200	UCSC-C220	M4S	x	x	x	x	x	●	●	●
FS 3210	UCSC-C220	M5SX	x	x	x	x	x	x	x	●
FS 4000	R620	12G	●	●	●	●	●	●	●	○
FS 4010	R630	13G	x	x	●	●	●	●	●	●
FS 4200	UCSC-C220	M4S	x	x	x	x	x	●	●	●
FS 4210	UCSC-C220	M5SX	x	x	x	x	x	x	x	●

Flow Sensor Comparison - Stealthwatch v7.0

The table below shows a performance comparison of the most recent Flow Sensor appliances (Dell and Cisco UCS) running Stealthwatch v7.0 software.

 Contact your Cisco account representative to discuss your hardware options.

Flow Sensor 1K Series

Appliance	Manufacturer	Improvement over FS 1000
FS 1000	Dell	-
FS 1010	Dell	5%
FS 1200	Cisco	42%
FS 1210	Cisco	40%

Flow Sensor 2K Series

Appliance	Manufacturer	Improvement over FS 2000
FS 2000	Dell	-
FS 2010	Dell	3%
FS 2200	Cisco	34%

Flow Sensor 3K Series

Appliance	Manufacturer	Improvement over FS 3000
FS 3000	Dell	-
FS 3010	Dell	16%
FS 3200	Cisco	22%
FS 3210	Cisco	24%

* Final performance results pending

Flow Sensor 4K Series

Appliance	Manufacturer	Improvement over FS 4000
FS 4000	Dell	-
FS 4010	Dell	17%
FS 4200	Cisco	48%
FS 4210	Cisco	49%

Flow Replicator/UDP Director

Appliance	Platform	Gen	v6.4	v6.5	v6.6	v6.7	v6.8	v6.9	v6.10	v7.0
FR 1000	R210	11G	●	●	○	○	○	x	x	x
FR 1000	R210 II	12G	●	●	●	●	●	●	●	○
FR 2000	R610	11G	●	●	○	○	○	x	x	x
FR 2000	R620	12G	●	●	●	●	●	●	●	○

Appliance	Platform	Gen	v6.4	v6.5	v6.6	v6.7	v6.8	v6.9	v6.10	v7.0
UD 1010	R220	13G	x	x	●	●	●	●	●	●
UD 2010	R630	13G	x	x	●	●	●	●	●	●
UD 2200	UCSC-C220	M4S	x	x	x	x	x	●	●	●
UD 2210	UCSC-C220	M5SX	x	x	x	x	x	x	x	●