Specifications

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Note

This document is preliminary and subject to change.

SN5400 Specifications

	Feature	Value
Mechanical	Size:	3.39” x 17.2” x 28.3”

		86.2mm (H) x 438mm (W) x 720mm (D)
	Mounting:	19” rack mount
	Weight:	23.5kg
	Speed:	Ports #1-64: 10/25/40/50/100/200/400GbE Port #65-66: 1/10/25GbE
	Connector cage:	Ports #1-64: QSFP56-DD Port #65-66: SFP28
Environmental	Temperature:	Operational: 0° to 40°C Non-Operational: -40° to 70°C
	Humidity:	Operational: 10% - 85% non-condensing Non-Operational: 10% - 90% non-condensing
	Altitude:	3050m
Regulatory	Safety/ EMC:	CB, cTUVus, CE, CU, S_Mark, FCC, VCCI, ICES, RCM, BSMI, KCC, CCC

	RoHS:	RoHS compliant
Power	Input Voltage:	1x/2x, High Line, Rated Vac 220V-240V Vac Minimum 208 Vac Maximum 264 AC current rating 16A 50/60Hz
	Global Power Consumption:	Typical power with passive cables (ATIS): 670W
Main Devices	CPU:	Intel x86 Xeon, Hexa-core Coffee Lake E-2276ME w/ secured-boot
	PCIe:	Gen3 x4
	Switch:	NVIDIA Spectrum®-4
	Memory:	32GB RAM DDR4, 160GB SSD
Throughput		25.6Tbps

SN5600 Specifications

Feature		Value
Mechanical	Size:	3.39” x 17.2” x 28.3” 86.2mm (H) x 438mm (W) x 720mm (D)
	Mounting:	19” rack mount
	Weight:	23.5kg
	Speed:	Ports #1-64: 10/25/40/50/100/200/400/800G Port #65: 1G/10G/25G
	Connector cage:	Ports #1-64: OSFP Port #65: SFP28
Environmental	Temperature:	Operational: 0° to 35°C Non-Operational: -40° to 70°C
	Humidity:	Operational: 10% - 85% non-condensing Non-Operational: 10% - 90% non-condensing
	Altitude:	3050m
Regulatory	Safety/ EMC:	CB, cTUVus, CE, CU, S_Mark, FCC, VCCI, ICES, RCM, BSMI, KCC, CCC
	RoHS:	RoHS compliant
Power	Input Voltage:	1x/2x, High Line, Rated Vac 220V-240V Vac Minimum 208 Vac Maximum 264 AC current rating 16A 50/60Hz
	Global Power Consumption:	Typical power with passive cables (ATIS): 940W
Main Devices	CPU:	Intel x86 Xeon, Hexa-core Coffee Lake E-2276ME w/ secured-boot
	PCIe:	Gen3 x4
	Switch:	NVIDIA Spectrum®-4
	Memory:	32GB RAM DDR4, 160GB SSD
Throughput		51.2Tb/s