



SwitchAir 2U Network Switch Cooling

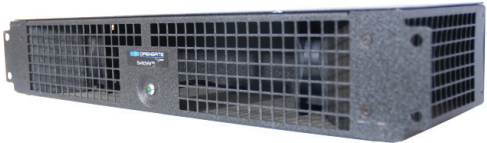
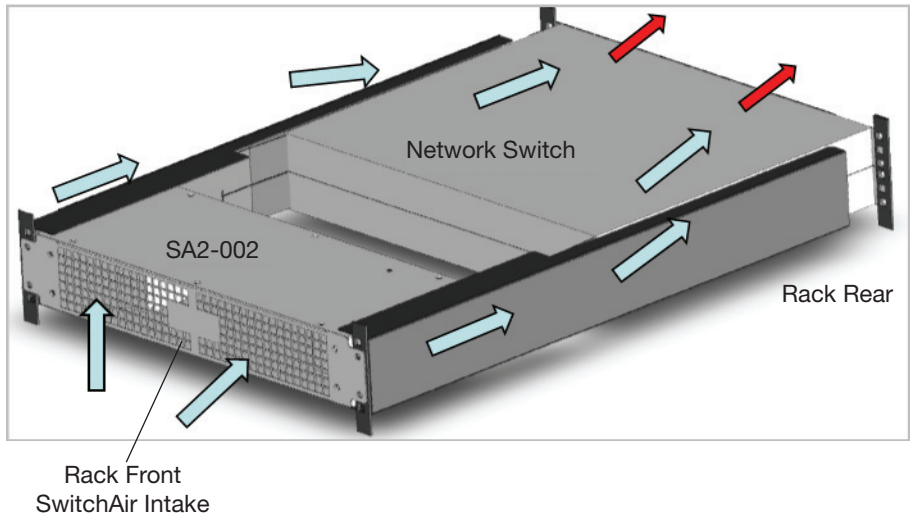
Effective cool air delivery for front of rack mounted multi RU switches
 Universal for side intake switch types

Placing core network switches in an enclosed rack is a preferred design but it can be a challenge to deal with the heat generated by the devices. Due to design constraints and equipment density, intake air is typically at the sides of the switch chassis with heat exhaust out the rear or opposite side of the switch.

SwitchAir 2U ensures side intake switches are able to receive the required cool air from outside the rack. SwitchAir delivers air to the switch via the SwitchAir cold air curtain. SwitchAir 2U works with switches having side intake with multiple exhaust configurations.

SwitchAir 2U

A Single SwitchAir Cools Switches with side air intake vents.



SA2-002 Specification

Rail Depth	26 5/8" to 29 5/8"
Chassis Depth	9"
Channel Depth	26"
Input Power / Indicator	90-264 VAC 50/60 Hz 15 watts LED Power Indicator
Input Connector	C14 Input
Airflow	94 CFM
Switch Intake/Exhaust	Dual Side/Rear
Safety / Approvals	UL, cUL 60950, CE, FCC Class A
Warranty	2 Years



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Match your overheating network switch to Geist’s ideal solution:

Manufacturer	Model
Brocade FCX	624, 648, 624-I, 648-I, 624S, 624S-F, 648S, 624S-HPOE, 648S-HPOE
Cisco	2232 series, 2248, 2950, 2960, 2960-24-S, 3064 ask cust airflow, 4924, 3550 24 & 48, 3550-24, 3550-48, 3750E-24 & 48 port, 3750G, 4200, 4928 series, 4948, 4948E-F, 4948E-F_BDL, 4948E-F-E, 4948E-F-S, ME 4924
Cisco MDS	9148
Cisco Nexus	2148, 2248
Fortinet	Fortigate 800C
NHP ProCurve	2824
Juniper	EX2200-C-12T non POE, EX2200-24T, EX2200-24P, EX2200-24T-DC, EX2200-48T, EX2200-48P, EX4200, WLC2800
NetGear	GSM 7224S, GSM 7252S (M5300)
Sonic	NSA 3500

Network Switch not listed?

Switch Cooling products are available in a wide range of configurations and rack space sizes. Allow Geist to develop the solution for you. Geist can custom manufacture a Switch Cooling device specific to your needs. Contact us at 800-432-3219.