

PATENT PENDING

SwitchAir 2U Network Switch Cooling

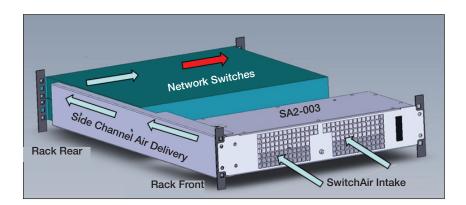
Effective cool air delivery for front of rack mounted multi RU switches universal for side intake switch types

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.







SA2-003 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

Input Cord

Order separately

Airflow

47 CFM

Switch Intake/Exhaust

Side/Side

Safety / Approvals

UL, cUL 60950, CE, FCC, Class A

Warranty

2 Years



+44 (0) 1823 275100

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

Manufacturer	Model
ACS	48 Cyclade
Alcatel	6850 Omniswitch
Aruba	3400
Cisco	2821, 2851, 3560-24, 3560-48 series, 3560G-24, 3560G-48 series, 4400 (AIR-WLC4402-25-K9), 4900M, C2620, Force10 S50
Cisco ASR	9001
Cisco Nexus	2000 series
Cisco SGE	2010P
Dell	5524, 5548, 6224, 6248, 7024, 7048 series
Extreme Networks	Summit X430
F5	F5-1500
HP ProCurve	2900-48G, 2910Al-48G
HP	5500 El, 5500 SI
Juniper	NS5200, SA4000, SRX240
Palo Alto Networks	PA 5060

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.