

83-SA2-002 Installation Guide

SwitchAir Active Network Switch Cooling

Effective cool air delivery for multiple rear rack mounted 1U switches Universal for rear intake or side intake switch types.

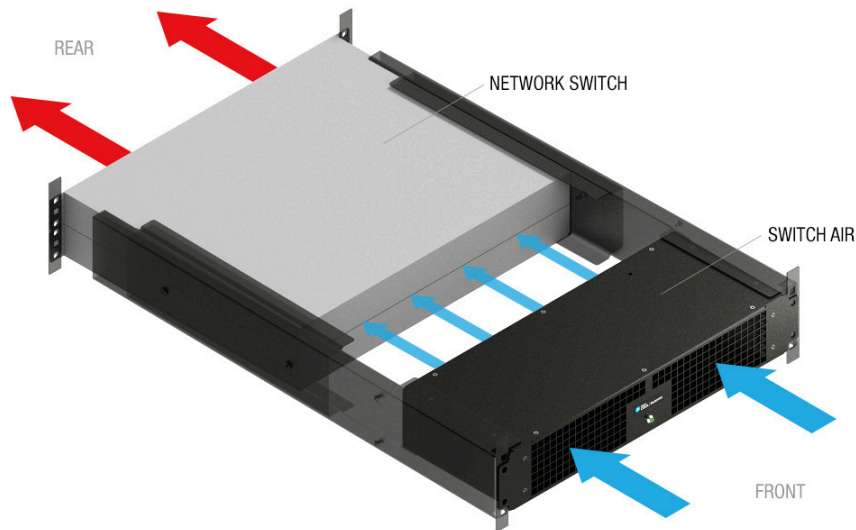


Installation Precaution:

- Install SwitchAir such that the required airflow for safe operation of equipment is not compromised.
- Take precaution to avoid interference with the switch input power cords when installing on a live unit.

SwitchAir Installed in Rack

Installs in minutes while network switch is live.



Specifications			
Rail Depth Range	26.625" to 29.625" (676mm to 752mm)	Input Connector	C14
Chassis Depth	9" (229mm)	Airflow	94 CFM
Channel Depth	26" (660mm)	Switch Intake / Exhaust	Dual Side/Rear
Input Power / Indicator	90-264 VAC 50/60Hz 15 watts LED Power Indicator	Safety / Approvals	UL, cUL 60950, CE, FCC Class A

Installing the SwitchAir

1. Attach Rear Air Channel to the Side Air Channel for rear air intake switches only. Discard for side air intake switches.

2. Place cage nuts in all four channel mounting holes. Attach Channel to inside of front rail using screws at top and bottom cage nuts positions (rack rail cage nuts and screws not included).

3. Attach SwitchAir Wipers to the sides of the SwitchAir Chassis using the screws provided. Do not install Wipers for network switches with rear air intake.

4. Connect to power before attaching SwitchAir Chassis to rack front. Slide the SwitchAir Chassis into the SwitchAir Channels from the front of the rack. Attach the SwitchAir Chassis using four screws (not included).

