

Opengate Installation Guide

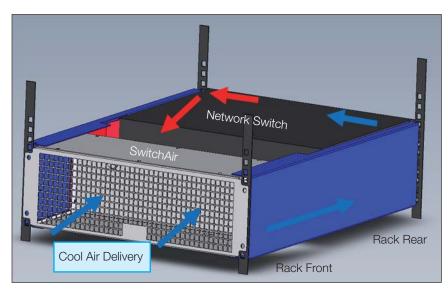
SA1-03001 SwitchAir

For Side Air Intake Switches

Installation Precaution:

- Install SwichAir 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 3U Installed in Rack



Delivers cool air to network switches with side air intake. Installs in minutes while network switch is live.

Why Choose Opengate?

- Stabilize your switch intake air temperature to within a few degrees of the rack front intake air temperature
- Installs in minutes and works with most side and rear intake network switches
- SwitchAir 3U can be installed while network switch is operational
- SwitchAir 3U ensures the network switch is able to receive the required cool air from outside the rack
- Network switch pulls air through the SwitchAir Chassis

SA1-03001 Specification

Chassis Depth

7"

Channel Length

27.5"

Airflow

Switch Generated (Passive)

Switch Intake/Exhaust

Side/Side-Rear

Warranty

Lifetime



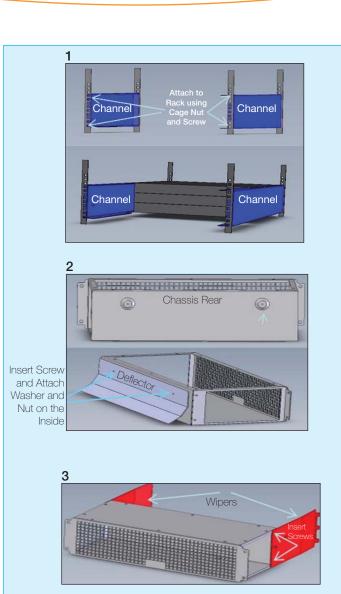


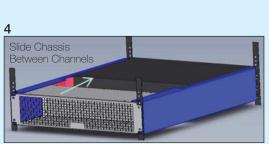
STEP 1 Mount the channels to the rack using the two outside holes of each channel. The channels do not attach to the back side rack or to the network switches.

STEP 2 Mount deflector to rear of chassis using two 6/32 x 1/4 pan head screw with washer and hex nut. Insert screw through deflector and chassis attaching washer and nut from inside the chassis.

STEP 3 Mount wipers to the outside of the chassis using four 6/32 x 1/4 pan head screw. Wiper tabs are bent outward toward the channels.

STEP 4 Slide chassis with deflector, wipers between the channels and attach to the rack with customer provided cage nut and screw.







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+44 (0) 1823 275100

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