

1200542001

RAK-FAN-01

Fan Shelf 1U for the V2000



- ✓ OPTIMUM V2000 COOLING
- ✓ SIMPLE INSTALLATION
- ✓ STANDARD 19" RACK MOUNT
- ✓ COMPATIBLE WITH V2000 RANGE



Public Address



Voice Alarm

Commercial Audio



Civil Defence Approval

EN54

EN 54 Certified

Description

The RAK-FAN-01 is a 1U rack-mount fan tray specifically designed to work with the RAK-DUCT-01, providing effective cooling for stacked V2000 amplifier frames housed within a single cabinet. Installed beneath the lowest V2000 unit, the fan circulates air upward through the chassis ventilation slots, while the RAK-DUCT-01 guides airflow through the entire amplifier stack to ensure efficient heat dissipation.

For critical Voice Alarm applications, the fan tray must be powered by a battery-backed supply to guarantee continuous operation. To optimise energy usage, fan activity is automatically managed via a thermal switch assembly or controlled through VIPEDIA contact outputs. The front panel includes LED indicators for power and fan status, enabling straightforward and safe system monitoring

Used With



V2000

PAVA 2000W Power Amplifier Mainframe (0 amps Pre Installed)



RAK-DUCT-01

Cooling Duct 1U for the V2000