



SQ9815

8 Ch Sequential Power Switcher

The **SQ9815** is a 8-channel AC power sequencer designed to manage the startup and shutdown of sensitive audio and electronic equipment. By providing an orderly ON/OFF sequence—powering from mixers to amplifiers and reversing the process on shutdown—it effectively eliminates damaging "pops" and surges, significantly extending the lifespan of your system. Scalable for larger installations, it can be cascaded to manage up to 64 channels across 8 units.

Key Features

- 8-channels, rated at **6A per channel**, with total load of 15A
- Line surge protection included
- Sequential ON/OFF switching to prevent power surges
- Lock mode to prevent accidental switching
- Cascade 2 units for 16 channels, up to 8 units for **maximum of 64 channels**
- Remote switching port through an external noiseless contact
- AC output via IEC connectors with selectable channel isolation via DIP switch
- 2-minute delay-off option for Channel 8, ideal for video projectors

Packing Information

Carton size	555 (L) x 295 (W) x 95 (H) mm
Gross weight	3.80 kg
Qty/carton	1 unit per carton



Technical Specifications

Operating voltage	220 - 240V AC
Power consumption	50 mW (no load)
Output voltage	230 - 240V AC
Max load / channel	6A
Max total load	15A
Output connection	IEC female socket
Maximum cascade	Up to 8 units (64 channels)
Surge protection	L-N, L-E, N-E
Clamping voltage	870V AC
Turn on sequence	Step 1 to 8 (sequential)
Turn off sequence	Step 8 to 1 (reverse sequential)
Step timing	2 seconds
Delay off option	Channel 8 (via DIP switch)
Delay off timer	2 minutes
Switch lock	Via front panel switch
Indicators	AC mains, channel ON, lock status
Dimensions (W x H x D)	482 x 44 x 180 mm
Net weight	3.0 kg (excluding accessories)



PS9400

24V DC Regulated Power Supply

PS9400 is a rack-mounted 24V DC regulated power supply with automatic mains failure changeover. It switches to a 24V DC backup battery during power loss or unregulated power supplies, ensuring stable operation and protecting sensitive PA equipment.

Technical Specifications

Operating voltage	220 - 240V AC
Output voltage	24V DC $\pm$ 1%
Rating	4A (nominal), 5.5A (maximum)
No load consumption	50 mW
Efficiency	83%
Indicators	AC mains, battery input, DC output
Protection	Built-in surge protection Short circuit protection Overload protection (105% - 150%) Overvoltage protection (115% - 135%)
Output DC protection	Fuse
Terminals	Barrier connectors for batt. input and load
Dimensions (W x H x D)	482 x 44 x 180 mm
Net weight	2.70 kg

Key Features

- Compact 24V DC, 4A switching power supply
- Supports a maximum output of 5.5A
- Automatic relay for battery backup changeover during AC mains failure
- Built-in surge protection, short circuit, overload and overvoltage

Packing Information

Carton size	555 (L) x 295 (W) x 95 (H) mm
Gross weight	3.35 kg
Qty/carton	1 unit per carton

