

EMPS-3808

Power Sequencer



The EMIX Power Sequencer is designed to provide for sequential power-up and power-down of connected audio/visual equipments. The sequential powering up begins from equipment 1 (output 1) to equipment 7 (output 7) in ascending order. The de-activation process begins in descending order from equipment 7 to equipment 1. Through the dip switch settings, the Power Sequencer can be configured to suit various different situations.

Features	Model	EMPS-3808
> Power Sequencing for 7 Equipments	Main Supply Voltage	24VDC ~ 50/60Hz
> Remote Activation/Deactivation	Output Voltage	240VAC
> Real Time Temperature Display	Load Per System	13A
> Button Locking	Load Per Output	5A
	Output Connector	Female IEC Socket (10A Rating)
	Surge Protection	E~L~N Protected
	Maximum Cascading Unit	2 Units
	Switch On Sequence	Output 1 to 7
	Switch Off Sequence	Output 7 to 1
	Step Timing	2 Seconds
	Delay Off Output	Output 7 (Selectable)
	Delay Off Timing	2 Minutes
	Temperature Sensor Accuracy	±1°C
	Fan Output	240VAC
	Fan On/Off Control	Temperature Dependent (Selectable Temperature Threshold)
	Remote Activation	Via External Dry Contact
	Switches	2 Push Button (Lock, ON/OFF)
	Indicator	5mm LED Output Status (X 7) 5mm LED Fan Status 5mm LED Lock Status 5mm LED Main
	Dimension (W x H x D)	443 x 44.45 x 180mm
	Weight	2.9kg

Schematic Diagram

