8-Channel Power Sequencer

Model : PS08U



1. Product Introduction

The 8-channel power sequencer is a high-efficiency centralized power management device designed for professional power control in various scenarios.

Key functions:

- 8 controllable power outputs + 2 constant power outputs
- Front-panel controls: one-touch all-on, one-touch all-off, sequential switching, and independent channel control
- 1 USB 5V output for on-site debugging (lighting, temporary power)
- Third-party control support: RS232 and UDP

Widely used in multimedia conference rooms, smart classrooms, exhibition halls, digital operating rooms, radio and television, bars, and other professional venues.

2. Product Features

- 8 controllable power outputs + 2 constant power outputs
- 1 USB 5V power output
- Three control modes: RS232 / UDP / front-panel buttons
- Customizable delay for each channel (up to 999 seconds)
- PC software control support

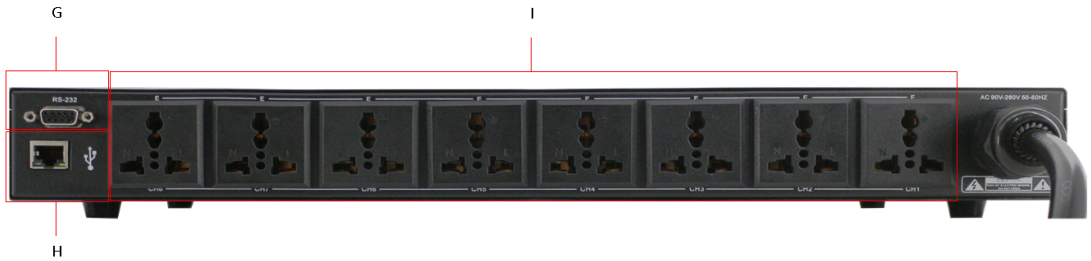
3.Specification

Item	**8-Channel Power Sequencer**
Power Outputs	8 controllable + 2 constant
Control Interface	Standard: RS232 + LAN; Optional: RS232 + RS485
Max Input Current	36A
Max Output Per Channel	13A
Weight	4kg
Dimensions	482*240*55（mm）

4.Interface Description



A	Uninterrupted Power Port
B	Voltage Display
C	8-channel status indicators and manual control buttons
D	Manual/Auto Switch Button
F	Main Power Switch



G	RS232 Serial Control Interface
H	UDP Control Interface （Optional RS485 interface.）
I	CH1-CH8 8 channel Port