

AM6410

Power Sequence Controller Cinema KTV Audio System



Description

This product is suitable for scenarios requiring sequential power distribution, such as audio engineering, TV broadcasting systems, computer networks, and power facilities.

The power sequencer can start devices in sequence from the front-end to the back-end. When shutting down, it powers off devices in reverse order, from back-end to front-end. This allows unified management and control of various electrical devices, minimizes human operational errors, and ensures system stability and ease of use.

Features

- Universal voltage: 100V – 240V.
- Equipped with high-quality 30A relays; maximum output per channel: 30A.
- High-power circuits to support large-power electrical systems.
- Voltage display screen shows the current output voltage.
- Chip-controlled, double-sided SMT circuit design for stability and reliability.
- Universal sockets compatible with various plug types.

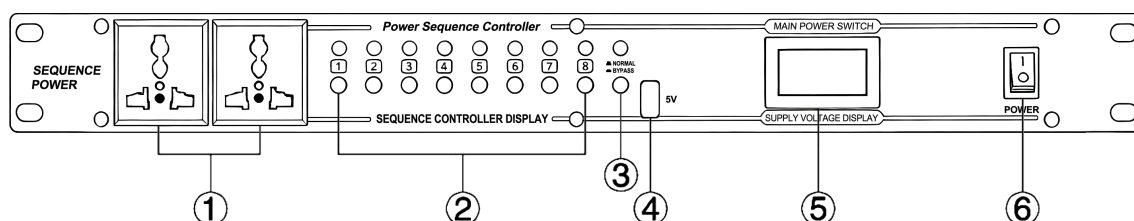
Specifications

Model	AM6410
Input Power	AC 220V–240V, 50Hz/60Hz
Controlled Channels	8 controlled outputs (universal sockets for global use)
Sequencing Function	Sequential on/off per channel, 1-second interval
Relay Capacity	AC250V / 30A (max output per channel 30A)
Socket Rated Current	AC250V / 10–13A
Max Output Power per Channel	2860W

Max Total Output Power	6600W
Additional Features	Remote control function, built-in power filter
Product Dimensions	430×220×60 mm
Product Weight	4.5kg

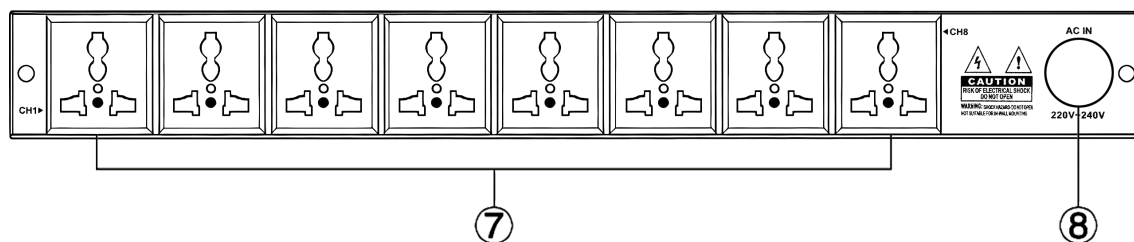
Front / Rear Panel

Front Panel



- ① Power Socket: Direct power output socket.
- ② Output Indicator Lights: Show the operating status of channels 1–8. When the light is on, the corresponding socket is powered; when off, the socket is off.
- ③ Power Indicator Light: Lights up when the sequencer is connected to the power supply.
- ④ USB 5V Output
- ⑤ Power Voltage Meter: Accurately displays the output voltage.
- ⑥ Power Switch: Switch in the ON position: sequencer starts devices in sequence. Switch in the OFF position: sequencer shuts down devices in reverse sequence.

Rear Panel



- ⑦ Output Sockets: Power output sockets for channels 1–8.
- ⑧ Power Cable: Connect securely to a circuit breaker or switch with sufficient capacity.