

Descriptions

Class-D digital amplifier is used in ITC EVAC system, with 2U case integrated with 2 independent PFC functions, power saving control module and DC24V interface. Power is selectable from 120W/240W/350W/500W, channel is selectable from signal/dual/four channels.

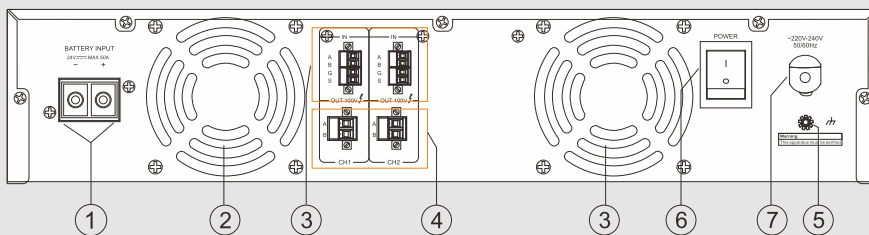
Features

- * Adopt modular design, convenient for user to choose the function according to different needs.
- * Use high-efficiency Class-D digital amplifier, lower down the power consumption.
- * 2U case, 2 independent channels.
- * With overload protection, short-circuit protection and automatic temperature control function.
- * Automatically detect the status of each channel and with LED indicator to display the working status of each channel.
- * Support power saving mode. The amplifier will enter into standby status with no signal input.

Back Panel <<

Specifications

Model	VA-P2240
AC Power	
Voltage	~220V-240V 50/60Hz
Current	2.6A
DC Power	
DC Input	DC~24V, ±20%
Current	24A
Power	2 x 240W
Power consumption	580W
Audio data	
Input way	385mV Balance
Frequency Response	40Hz-20KHz, ±3dB
Output	100V Constant Voltage
Degree of Distortion	≤1% (Rated Power THD), 1KHz
S/N Ratio	≤80dB
Working Tem	5°C ~ 40°C
Relative Humidity	<95%
Cooling way	Air-Cooled
Protect way	Delay, over heat, short circuit, overload
Dimension	484 x 478 x 88mm (Machine feet not included)
Weigh	10.6Kg



Connectors

- ① DC24V Input
- ② CH1-4 DC fuse
- ③ Fan
- ④ CH1-4 Balanced line input
- ⑤ CH1-4 100V speaker line outputs
- ⑥ Earth line
- ⑦ Power switch
- ⑧ Power cord