



Descriptions

Class-D digital amplifier is used in ITC-EVAC system, with 2U case integrated with 4 independent PFC functions, power saving control module and DC24V interface. Power can be selectable from 120W/240W/350W/500W, channel can also be selectable from signal/dual/four channels.

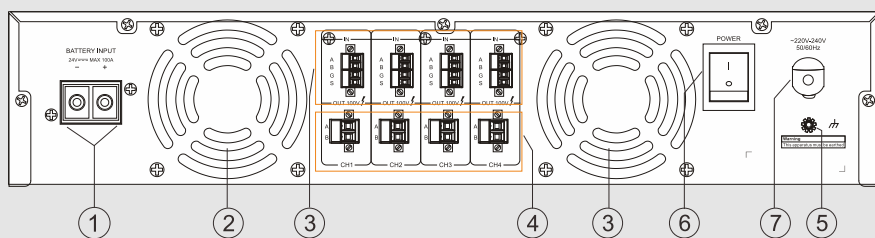
Features

- * Modular design is convenient for configuration.
- * Adopt high efficient Class D digital amplifier design, the power consumption is lower .
- * 2U case, 4 independent channels.
- * Overload, short circuit protection, automatic temperature control.
- * Automatically detect the status of each channel and with LED indicator to display the working status of each channel.
- * Support power saving mode, enter in standby status when there is no signal.

Back Panel <<

Specifications

Model	VA-P4240
AC Power	
Voltage	~220V-240V 50/60Hz
Current	5.3A
DC Power	
DC Input	DC~24V, ±20%
Current	48A
Power	4 x 240W
Power consumption	1150W
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
Weigh	13.54Kg



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