

DS-QAE0A240G1-VB6 240W 6-Zone Analog Amplifier



- The device has 2 auxiliary (AUX) line inputs, 1 emergency (EMC) input, and 2 microphone inputs; 1 auxiliary output, capable of cascading to the next power amplifier.
- Microphone 1/2, emergency line input, and line 1/2 can be independently adjusted, and it also has total volume control.
- Built in Bluetooth/MP3 function module for content playback on the phone.
- Equipped with six independent volume adjustment output functions.
- 5. Mic 1 and emergency line EMC inputs have the highest priority level, while Mic 1 and EMC have mixed outputs that can strongly cut other audio input signals.
- Mic 2, Line 1, Line 2, and MP3 (Bluetooth/SD/USB) have mixed output.
- Equipped with high and low frequency adjustment function.
- Equipped with advanced short-circuit, overheating, and overload protection functions.
- The circuit is equipped with amplitude limiting function to prevent excessive output of the amplifier and protect the speaker.
- Supports multiple indicator light displays (power, signal).
- By adopting a forced cooling structure with a fan, the machine can operate for a long time.



Specification

Model		DS-QAE0A240G1-VB6
Audio	Rated Power	240W
	Sensitivity	Line: -10dB
		EMC: -10dB
		MIC: -40dB
		line: OdB
	Frequency Response	80Hz-18KHz (±3dB)
	THD and SNR	THD≤0.5%
		SNR≥75dB
Interface	Audio In	EMC IN × 1,
		6.5 mm Microphone × 2,
		AUX IN × 2,
		Bluetooth,
		USB2.0,
		SD card
	Audio Out	Constant Voltage Output × 1, 110 V COM,
		Constant Voltage Output × 1, 70 V COM,
		Constant Impedance Output \times 1, $4^{\sim}16\Omega$ COM,
		Partition Output × 6, 110 V COM,
		line out × 1,
	Volume Knob	MIC Volume Knob × 2,
		Partition 1 Volume Knob × 6,
		All Volume Knob × 1,
		Bass Volume Knob × 1,
		Treble Volume Knob ×1,
		AUX1/MP3 Volume Knob ×1,
		AUX2 Volume Knob ×1,
		EMC Volume Knob ×1
	USB	USB2.0
General	Power	200V-230V∼, 50/60Hz 7A
	Material	Iron
	Dimension	484 × 88 × 360mm
	Weight	Approx. 10.3 kg (22.71 lb.)
	Package	484 × 88 × 395mm
	Dimension	
	With Package Weight	Approx. 11 Kg(24.25 lb.)
	Color	Black
	Packing List	One machine and one power cord
	Operating	-10~+ 40°C, (±2)
	Temperature	20%~80% relative humidity
	Installation	Cabinet installation



Available Model

DS-QAE0A240G1-VB6

Dimension







See Far, Go Further



www.hikvision.com support@hikvision.com















