

DS-QAE1A80G1-VB 80 W Network Amplifier



- Supports real-time and scheduled tasks, resume play, and audio material library management
- Support alarm input, arming schedule, and audio linkage, support TTS speech synthesis and text broadcasting, with natural
 and smooth standard male and female dual audio options
- Support multiple types of audio source input: Bluetooth, USB flash drive, microphone, and RCA, with flexible and convenient operation
- Independent microphone volume control, 2-channel partition volume control
- Support two-channel audio mixing output
- Support ISUP, EZVIZ Cloud and ISAPI protocol
- Adopt high-strength engineering plastics, sturdy and durable
- Integrated functional design, convenient and reliable



Specification

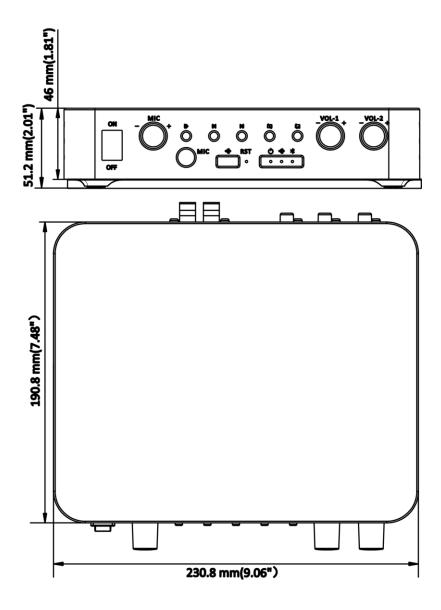
Function	
Audio Bit Rate	G.711ulaw (64 Kbps) /G.711alaw (64 Kbps) /MP3 (128 Kbps)
Protection Function	short circuit protection, overcurrent protection, over temperature protection, anti-static electricity protection, surge protection, electrical shock protection
Network	
Network Protocol	IPv4, HTTP, HTTPS, SIP, SSL/TLS, DNS, NTP, TCP, UDP, IGMP, ICMP, DHCP, ARP, SSH
Interface Protocol (API)	ISAPI, ISUP, SIP, RTP
Audio	
Rated Power	80 W
Frequency Response	80 Hz to 20 kHz (±3 dB)
THD and SNR	THD: ≤1% SNR: ≥100 dB
Interface	
Alarm	1 alarm input
	1 alarm output
Ethernet Interface	1个RJ45 10 M/100 M adaptive Ethernet port
Local Storage	Built-in 4 GB EMMC (Audio file storage is 1 GB.)
Audio In	6.5 mm Microphone × 1 USB 2.0 × 1 RCA Input × 2 Bluetooth
Audio Out	Constant Voltage Output × 2, 100 V COM RCA Output × 2
LED Indicator	Power indicator (solid white): the device is normally working USB flash drive indicator (solid white): the device is in USB mode Bluetooth indicator (solid blue): the device is in Bluetooth mode
Volume Knob	MIC Volume Knob \times 1, Partition 1 Volume Knob \times 1, Partition 2 Volume Knob \times 1
USB	USB2.0
General	
Material	Plastic
Dimension	190.8 mm × 230.8 mm × 51.2 mm (7.48" × 9.06" × 2.01")
Package Dimension	362 mm × 280 mm × 100 mm (14.25" × 11.02" × 3.94")
Weight	≈ 1496.2 g (3.3 lb.)
With Package Weight	≈ 2456.2 g (5.4 lb.)
Color	White
Packing List	Device × 1 Power Adapter × 1 Power Cord × 1 Regulatory Compliance and Safety Information × 1
Operating Temperature	-10 °C to 55 °C (14 °F to 131 °F)
Operating Humidity	< 90% (No condensation)



Available Model

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Dimension



^{*1.} Speech synthesis is only supported by Channel 1.

^{*2.} This device can only be safely used in the region below 2,000 meters above the sea level.





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