

**DS-QAE1KA80206-4****Hybrid Audio Kit with 80W Network Amplifier and 4\* 6W Ceiling Speakers**

- 80W 2-Zone Network Amplifier x1
- 6W Analog Ceiling Speakers x4
- Power Adaptor for Network Amplifier x1 Power Cord for Network Amplifier x1
- 100V ceiling audio system with clear and bright sound quality
- Support remote/centralized management, more intelligent function such as schedule broadcast/TTS/alarm linkage
- Four types of audio input: Microphone, RCA, Bluetooth, and USB flash drive
- Independent microphone volume control and two-channel output partition content/volume control
- Perfect for small and medium occasions - ideal for restaurants, bars, and lounges - set the mood with ease

## ▪ Specification

Speaker	
Impedance	8 Ω
Speaker Unit	5.25" × 1
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, SSL/TLS, DNS, NTP, TCP, UDP, IGMP, ICMP, DHCP, ARP, SSH
Interface Protocol (API)	ISAPI, ISUP, RTP
Client	HikCentral Professional
Audio	
Rated Power	Network Amplifier:80 W 24 VDC Analog Cabinet Speaker: 6 W
Sensitivity	91 dB ± 3 dB
Max. Acoustic Pressure	98 dB
Frequency Response	Network Amplifier:80 Hz to 20 kHz (±3 dB) Analog Cabinet Speaker:90 Hz to 20 kHz
THD and SNR	THD: ≤1% SNR: ≥100 dB
Interface	
Alarm	1 alarm input 1 alarm output
Network Interface	1↑RJ45 10 M/100 M adaptive Ethernet port
Local Storage	Built-in 4 GB EMMC (Audio file storage is 1 GB.)
Audio In	Network Amplifier: MIC 1: -20 dBV, 4 KΩ,unbalance, 6.35 mm jack USB 2.0 × 1 / Bluetooth RCA in 1-2: 0 dBV, 5 KΩ, unbalance, RCA pin jack Analog Cabinet Speaker: Rated voltage, 100 V
Audio Out	Constant Voltage Output × 2, 100 V COM RCA Out 1-2: 0 dBV, 100 Ω, unbalance, RCA pin jack RCA Cascading: support a cascade of up to 3 amplifiers
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 × 1, Partition 1 Volume Knob × 1, Partition 2 Volume Knob × 1
USB	USB 2.0/3.0. File format: FAT32, maximum capacity: 128 GB. FAT32 file system: maximum partition size: 128 GB, maximum file size: 4 GB.
Power Interface	Aperture size: Ø2.0 mm

General	
Material	Network Amplifier:Plastic Analog Cabinet Speaker:Shell: ABS; Mesh enclosure: iron mesh
Dimension	Network Amplifier:190.8 mm × 230.8 mm × 51.2 mm (7.48" × 9.06" × 2.01") Analog Cabinet Speaker: Ø170 × 64 mm (Ø6.69" × 2.52")
Package Dimension	375mm x 185mm x 365mm
With Package Weight	Approx. 5.2 kg (11.46 lb.)
Color	White
Packing List	Device × 5 Power Adapter × 1 Power Cord × 1 Regulatory Compliance and Safety Information × 1
Bluetooth	Bluetooth 5.0, 10 m
Operating Temperature	Network Amplifier:-10 °C to 55 °C (14 °F to 131 °F) Analog Cabinet Speaker:-20 °C~50 °C (-4 °F to 122 °F )
Operating Humidity	< 90% (No condensation)
Mounting Hole Dimension	Ø148 mm (Ø5.83")
Power Consumption	Standby Consumption: 4.5 W Annual Average Consumption: Max. Working Consumption: 90 W (based on the average playing time)

#### ▪ Available Model

DS-QAE1KA80206-4

# See Far, Go Further



[www.hikvision.com](http://www.hikvision.com)  
[support@hikvision.com](mailto:support@hikvision.com)

