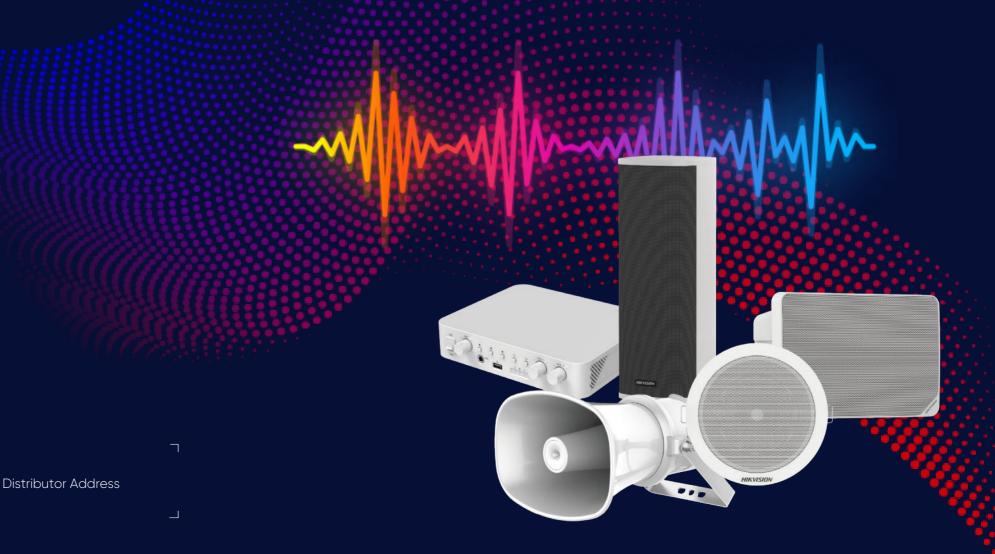
Hikvision Audio ProductsSmarter audio, made easy



Hikvision Audio Products

Smarter audio, made easy





Audio Products from Hikvision

At Hikvision, we specialize in multi-dimensional perception tech to create practical solutions for various environments. Our audio products provide broadcasting, public address, and integrated security services when combined with our smart video solutions. We're dedicated to meeting our customers' needs by delivering the right solution in the right place.



Why Choose Hikvision?

Product Variety

We offer a diverse range of products to give you rich choices.

Remote & Centralized Operation

We support remote, centralized audio control via HikCentral or others.

Versatile Functions

We design multi-use audio products for various business needs.

"Audio + Video" Integration

We enable smart linkage of audio and video for faster response.

Simplified

Management

We deliver products that seamlessly integrate into existing systems for unified management.

Economical IP

Solution

We provide high-quality, costefficient IP/hybrid audio systems to meet your modern needs.

What Audio Products Does Hikvision Offer?

- Meet network speaker
- Key features
- Unique benefits with Hikvision
- Solution topology
- Smart applications





Analog Products

- Meet analog speaker
- Key features
- Application scenarios

- Analog audio solution
- Hybrid audio solution
- Network audio solution
- Solution comparison

- Network product list
- Analog product list

01 Network Products

Meet Network Speaker

Perfectly integrating Hikvision's extensive video security expertise with smart audio capabilities, Hikvision network speaker offers advanced audio & video linkage solution for during-the-event intervention. It is the ideal choice for delivering live or pre-recorded voice messages, promoting proactive security measures and more.



Key Features



Easy operation & maintenance

- · Support batch adding devices & upgrade
- \cdot Support one system double backup, improving upgrade stability
- · Support remote configuration
- · Support NTP time synchronization



Multiple broadcast modes

- · Live broadcast
- · Scheduled broadcast
- · Alarm linkage broadcast
- · Emergency mustering broadcast



TTS (text-to-speech)

- · English
- · Spanish
- · Japanese
- ·Thai



Built-in eMMC

- \cdot eMMC can allocate space to store audio files
- · No additional SD card required
- · Up to 64 GB eMMC (55 GB for audio file storage)



Audio & video linkage

 Greatly improve the protection level via the combination of network speakers with the video security system



Two-way audio

HikCentral Professional and Network Speaker (with built-in mic) can communicate via two-way audio function

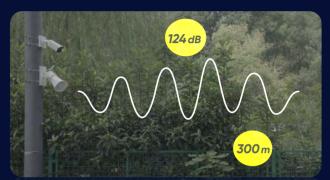
Unique Benefits with Hikvision

Smarter audio with video linkage

The integrated system combining IP speakers and cameras enables swift response to potential threats with powerful and timely during-the-event deterrence.



- A camera detects an event
- The network speaker is automatically triggered



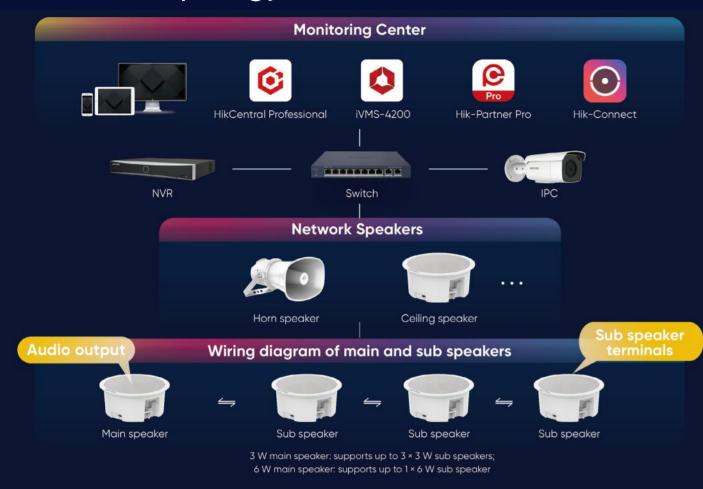
- Up to 300 m coverage distance for effective perimeter protection.
- Up to 124 dB acoustic pressure for powerful danger warning

Easier operation & management

The system supports device adding and remote configuration. Moreover, it can be managed all-in-one via HikCentral or third-party platforms.



Solution Topology



Smart Applications



Paging & Notification & Background Music

Smart multi-zone management

V

Typical scenarios: airports, hospitals, construction sites, schools

Live broadcast for paging and real-time notification to improve the efficiency of message delivery





Typical scenarios: retail stores, restaurants, shopping malls, parks

Scheduled broadcasting background music to build the right atmosphere and enhance the experience





Smart & swift fire evacuation

Typical scenarios: buildings, shopping malls



Instant response to emergencies

When emergencies occur, HikCentral Professional can automatically or manually trigger to start the emergency state with just one click.

Enhanced evacuation

The system will trigger IP speakers for a cycled broadcast of evacuation messages and keep all doors open along the escape route, helping personnel quickly assemble at muster points.

Emergency Broadcasting





02 Analog Products

Meet **Analog Speaker**

Elevate your audio experience with Hikvision's analog speakers. Ideally suited for Small and Medium-sized Businesses (SMB) contexts, these speakers blend sleek design with user-friendly access and operation. Set the perfect tone for your customers and create an immersive atmosphere they won't forget.



Key Features

Flexible control with the amplifier

- · Multiple audio input MIC/USB/Bluetooth/RCA
- · Two-zone volume adjustment
- · Solid 60 W output

Constant voltage/Constant resistance

Easy installation

The **ergonomic design** and spring clamp mechanism

make ceiling speakers installation easier and more secure.



Vertical or horizontal installation

allows cabinet speakers to adapt to different scene requirements.

Rich, immersive sound

The horn speaker with a maximum loud pressure level of 120 dB and multiple power levels, ensure clear and resonant sound over a long coverage area.



Enhanced durability

The column speaker with the weather-resistant design ensures a worry-free outdoor use even in extreme conditions.

Sleek and stylish design

The **classic** and elegant white design seamlessly blends with any environment, enhancing the overall ambiance.



Application Scenarios

Create more possibilities for SMB (small and medium-sized businesses) scenarios













Cafes







Restaurants

Parking Lots

Offices





Zone A: DS-QAE0206G1-V Ceiling Speaker 6 W x 4







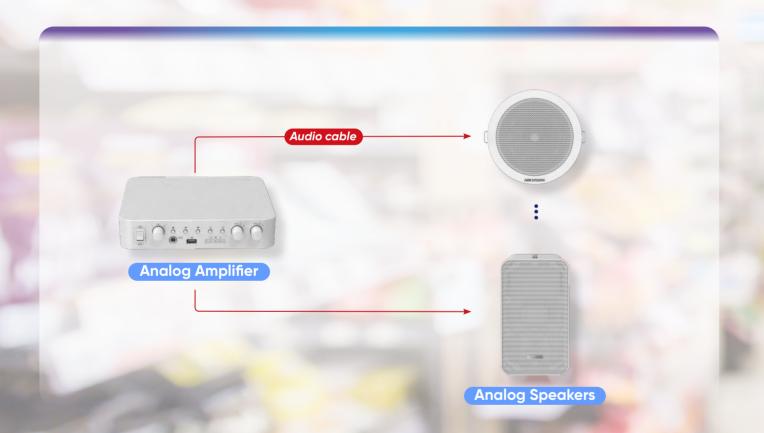


03 Audio Solutions

Hikvision offers audio solutions for businesses of all sizes. Whether it's playing background music or implementing advanced features, our audio solutions are designed to help you achieve your goals.

Analog Audio solution

The analog solution involves using analog speakers and an amplifier, making it an affordable music-playing choice for small shops.



Hybrid Audio Solution

The hybrid solution provides flexible options for customizing your audio setup. It supports background/ambient music playback, PC control, and scheduled announcement management, ideal for standalone or small chain stores.



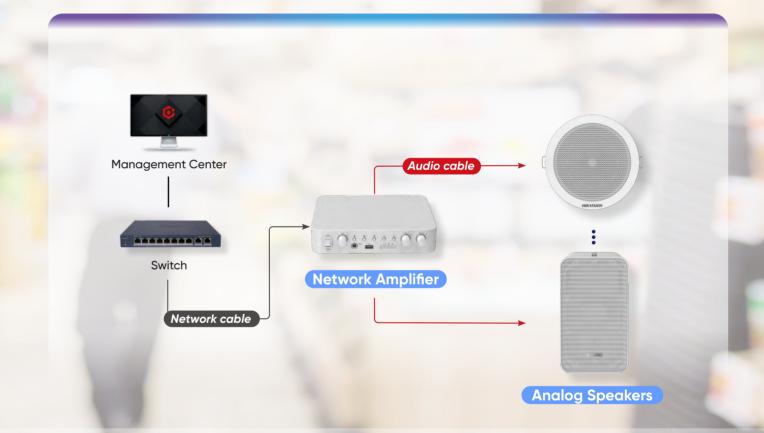
Upgrade Plan

Convert the analog system to a network system to support more intelligent functions such as scheduled broadcast/remote management/alarm linkage.



New Installation Plan

Analog speaker + network amplifier solution, providing a smarter experience similar to network audio systems with low budget.



Recommend Products



DS-QAE0A60G1-VB



DS-QAE0330G1T-V



DS-QAE0120G1R DS-QAE0120G1R/BLACK



DS-QAE0420G1-V



DS-QAE0203G1-V DS-QAE0206G1-V

Recommend Products



DS-QAE1A80G1-VB





DS-QAE0330G1T-V

DS-QAE0120G1R

DS-QAE0120G1R/BLACK



DS-QAE0420G1-V

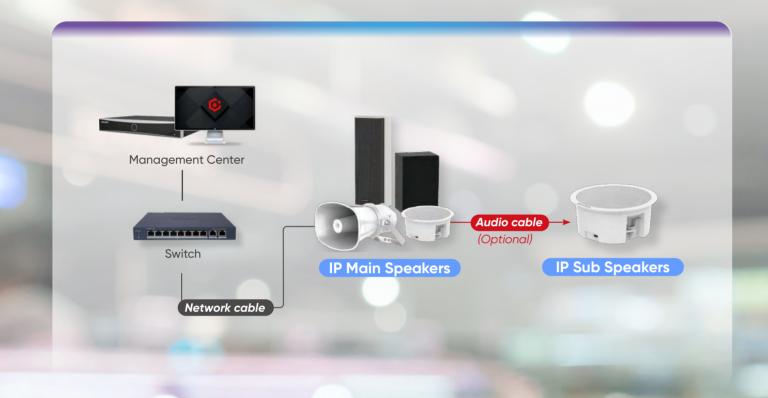


DS-QAE0203G1-V DS-QAE0206G1-V



Network Audio Solution

The network audio system is a modern solution perfect for medium to large stores or chain stores, meeting your business's growing needs.



Recommend Products

Main Speakers



DS-QAZ1110G1R-BE DS-QAZ1110G1R-BE/BLACK DS-QAZ120G1R-B DS-QAZ120G1R-B/BLACK



DS-QAZ1203G1-BE DS-QAZ1206G1-BE



DS-QAZ1307G1T-E DS-QAZ1307G1-E DS-QAZ1310G1T-E DS-QAZ1325G1T



DS-QAZ1430G1 DS-QAZ1460G1 DS-QAZ14A2G1

Sub Speakers



DS-QAZ0203G1-S DS-QAZ0206G1-S



DS-QAZ0120G1-S DS-QAZ0120G1R-S/BLACK

Solution Comparison

	Analog Solution	Hybrid Solution	Network Solution
Features	Traditional solution, known to customers	 Cost-effective Multiple network function Support PC or mobile terminal control Easy for upgrade 	Simple setup No amplifier needed Expanded network capabilities Easy centralized management Seamless integration with video and more
Functions	Ambient music Ads playback	Scheduled broadcast Live broadcast Alarm linkage Audio & video linkage Zone-level management	Scheduled broadcast Live broadcast Alarm linkage Audio & video linkage Two-way audio Speaker-level management
Scenarios	Small shops (restaurants, cafes, etc.)	Standalone or small to medium- sized chain stores	Large stores or chain stores

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Network Product List

		Speaker	r						Interfa	ice			General		Approval
Product Model			Rated Power	Impedance I	Max. Acoustic Pressure			Built-in Mic	API	Alarm	Audio In	Audio Out	Power	Material	Protection
Network Horn Speaker	DS-QAZ1307G1T-E	Main speaker	7 W	8Ω 1	121 dBSPL	70° horizontal by 100° vertical	100 Hz to 20 kHz	Support		Alarm input × 1	/	/	PoE IEEE 802.3 at 16.4 W (max)	Metal	IP67
•	DS-QAZ1307G1-E	Main speaker	7 W	8Ω	121 dBSPL	70° horizontal by 100° vertical	100 Hz to 20 kHz	Support	ISAPI, ISUP	/	/	/	PoE IEEE 802.3 at 16.4 W (max)	Metal	IP67
	DS-QAZ1325G1T	Main speaker	25 W	8Ω 1	124 dBSPL	70° horizontal by 100° vertical	100 Hz to 20 kHz	Support		Alarm input ×1	/	/	24 VDC , 1167 mA , 28 W	Metal	IP67
Network Ceiling	DS-QAZ1203G1-BE	Main speaker	3 W	8Ω (97 dBSPL	All directions	300 Hz to 15 kHz	/	ISAPI, ISUP			Fixed resistance output × 1, phoenix terminal, 8 Ω	PoE: 802.3 at, 12 VDC / 1.5 A	Device body: plastic, mesh cover: metal	/
Speaker	DS-QAZ1206G1-BE	Main speaker	6 W	8Ω 1	100 dBSPL	All directions	300 Hz to 15 kHz	/			3.5 mm audio interface × 1	Fixed resistance output × 1, phoenix terminal, 8 Ω	PoE: 802.3 at, 12 VDC / 1.5 A	Device body: plastic, mesh cover: metal	/
	DS-QAZ0203G1-S Connecting to the main speaker for sound amplification	Sub speaker	3 W	8Ω (97 dBSPL	All directions	100 Hz to 15 kHz	/	/		Fixed resistance input × 1, 8 Ω	. /	/	Device body: plastic, mesh cover: metal	/
	DS-QAZ0206G1-S Connecting to the main speaker for sound amplification	Sub speaker	6 W	8Ω 1	100 dBSPL	All directions	100 Hz to 15 kHz	/	/		Fixed resistance input × 1, 8 Ω	² /	/	Device body: plastic, mesh cover: metal	/
Network Cabinet Speaker	DS-QAZ1110G1-B	Main speaker	10 W	8Ω (98 dBSPL	All directions	100 Hz to 20 kHz	Support	ISAPI, ISUP	/		😉 I. bnoenix terminal. & Ω 🔠	⁴ 24 VDC / 1.5 A	Wooden	/
	DS-QAZ1120G1-B	Main speaker	20 W	8Ω 1	101 dBSPL	All directions	100 Hz to 20 kHz	Support	ISAPI, ISUP	/	3.5 mm audio interface × 1, voltage input × 1, COM 100 V	Fixed resistance output × 1, phoenix terminal, 8 Ω	24 VDC / 1.5 A	Wooden	/
Million	DS-QAZ0110G1-S Connecting to the main speaker for sound amplification	Sub speaker	10 W	8Ω (98 dBSPL	All directions	100 Hz to 20 kHz	/	/		Fixed resistance input × 1, 8 Ω	⁹ /	/	Wooden	/
Network Column Speaker	DS-QAZ1430G1	Main speaker	30 W	8Ω (97.5 dBSPL	All directions	100 Hz to 20 kHz	Support		x 2	Line in × 1, phoenix terminal	/	24 VDC / 1.5 A	Metal	IP66
	DS-QAZ1460G1	Main speaker	60 W	4Ω 1	106 dBSPL	All directions	100 Hz to 20 kHz	Support		x 2	Line in × 1, phoenix terminal	/	220 VAC	Metal	IP66
	DS-QAZ14A2G1	Main speaker	120 W	4Ω	107.5 dBSPL	All directions	100 Hz to 20 kHz	Support		x 2	Line in × 1, phoenix terminal	/	220 VAC	Metal	IP66

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Network Product List

		Speaker							Interface				General		Approval
Product Model		Rated Power	Impedance	Max. Acoustic Pressure	Direction	Frequency Response	Bulit-in Mic	API	Alarm	Audio In	Audio Out	Power	Material	Protection	
New Network Cabinet Speaker	DS-QAZ1110G1R-BE DS-QAZ1110G1R-BE/BLACK	10 W	8Ω	100 dBSPL	All directions	130 Hz to 17.5 kHz	Support	Support	ISAPI, ISUP, SIP		5.5 mm audio	Fixed resistance output × 1, phoenix terminal, 8 Ω	(IEEE 002 Zert eleves ()	Main body & Front cover: plastic, bracket: metal	/
	DS-QAZ1120G1R-B DS-QAZ1120G1R-B/BLACK	20 W	8Ω	103 dBSPL	All directions	130 Hz to 17.5 kHz	Support	Support	ISAPI, ISUP, SIP	/	3.5 mm audio	Fixed resistance output × 1, phoenix terminal, 8 Ω	24 VDC/2.5 A	Main body & Front cover: plastic, bracket: metal	/
	DS-QAZ0120G1R-S DS-QAZ0120G1R-S/BLACK Connecting to the main speaker for sound amplification	20 W	8Ω	103 dBSPL	All directions	130 Hz to 17.5 kHz	Support	Support	/		Fixed resistance input × 1, 8 Ω	/	/	Main body & Front cover: plastic, bracket: metal	/

	Audio	Audio		Interface						General			Function		Network	
Product Model	Rated Power	Frequency Response	Alarm	Internet Interface	Audio in	Audio out	LED Indicator	Volume Knob	USB	Material	Dimension	Weight	Audio Bit Rate	Protection Function	Network Protocol	API
Network Amplifier DS-QAE1A80G1-VB	80 W	80 Hz to 20 kHz (±3 dB)	Alarm input × 1 Alarm output × 1	RJ45 10 M/100 M adaptive Ethernet port × 1	LICE 2.0 ·· 1	Constant Voltage Output × 2, 100 V COM RCA Output × 2	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	MIC Volume Knob × 1, Partition 1 Volume Knob × 1, Partition 2 Volume Knob × 1	USB 2.0	Plastic	190.8 mm × 230.8 mm × 51.2 mm (7.48" × 9.06" × 2.01")	≈ 1496.2 g (3.3 lb.)	G.711ulaw (64 Kbps) / G.711alaw (64 Kbps) / MP3 (128 Kbps)		IPv4, HTTP, HTTPS , SIP, SSL/TLS , DNS, NTP, TCP, UDP, IGMP, ICMP, DHCP, ARP	ISAPI, ISUP, SIP,

		Protocol	Function		Interface				General					
Product Model		Network Protocol	Audio Bit Rate	Protection Function	Network Interface	Local Storage	Button	Display Screen	Power	System Requirement	Operating Temperature	Operating Humidity		
7-inch paging microphone	DS-QAZ1MP7G1	ISAPI, ISUP	G.711U, 64 Kbps	Yes	1	Support TF card	Physical buttons and on-screen buttons	IPS, 7 inches, 1024 × 600, touch screen	12 VDC, max.10 W	Embedded operating system	-10° C to +50° C (14° F to 122° F)	10% to 90%		

Analog Product List

		Speaker						Interface	General				Approval
Product Model		Impedance	Speaker Unit	Rated Power	Max. Acoustic Pressure	Sensitivity	Frequency Response	Audio In	Material	Dimension	Weight	Mounting Hole Dimension	Protection
Horn	DS-QAE0330G1T-V	8 Ω	34-core 2-inch mid-to-high (dome resin film)	70 V: 2.5 W/5 W/7.5 W/15 W/30 W 100 V: 5 W/10 W/15 W/30 W	120 dBSPL	108 dB ±3 dB	250 Hz to 8 kHz	Constant Pressure Input 70 V/100 V	ABS	240 mm × 220 mm × 165 mm	Approx. 1.48 kg	/	IP65
Ceiling	DS-QAE0203G1-V	8 Ω	5.25" × 1	3 W	95 dB	91 dB ±3 dB	90 Hz to 20 kHz	Rated voltage, 100 V	Shell: ABS, mesh enclosure: iron mesh	Ø170 × 64 mm (Ø6.69" × 2.52")	Approx. 435 g (0.96 lb.)	Ø148 mm (Ø5.83")	/
and the second	DS-QAE0206G1-V	8 Ω	5.25"×1	6 W	98 dB	91 dB ±3 dB	90 Hz to 20 kHz	Rated voltage, 100 V	Shell: ABS, mesh enclosure: iron mesh	Ø170 × 64 mm (Ø6.69° × 2.52°)	Approx. 468.5 g (1.03 lb.)	Ø148 mm (Ø5.83°)	/
Column	DS-QAE0420G1-V	8 Ω	Full frequency 4" × 1, high frequency 0.75" × 1	20 W	96 dBSPL	89,5 dB ±3 dB	100 Hz to 20 kHz	Green end (terminal block), constant voltage input: 100 V, COM	Front cover: steel mesh, back cover: plastic	280 mm × 161.9 mm × 119.8 mm (11.02" × 6.37" × 4.72")	Approx. 1862.4 g (4.11 lb.)	/	IP66
Cabinet	DS-QAE0120G1R DS-QAE0120G1R/ BLACK	8Ω	Full frequency 5.25"×1	70V: 5W/10W/15W/20W 100V: 5W/10W/15W/20W	103 dBSPL	90 dB ±3 dB	100 Hz to 18 kHz	Fixed pressure in 100 V/Fixed pressure in 70 V/ Fixed resistance input 8 Ω × 1	Metal and plastic	270.3 mm × 182.5 mm × 125.0 mm	Approx. 2 kg	/	
		Audio		Interface						General		× ·	
Product Model		Rated Power	Frequency Respons	e Audio In	Audio Out	LED Indicator		Volume Kı	nob USB	Material	Dimension	We	eight

Vi.	Product Model	Rated Power	Frequency Response	Audio In	Audio Out	LED Indicator	Volume Knob	USB	Material	Dimension	Weight
	Analog Amplifier DS-QAE0A60G1-VB		20 Hz to 20 kHz	6.5 mm Microphone × 1 USB 2.0 × 1 RCA × 1	Constant Resistance Output × 2, 30 W 4 Ω to 8 Ω RCA Input × 1	the device is in LISP made	MIC Volume Knob × 1, Partition 1 Volume Knob × 1, Partition 2 Volume Knob × 1	USB2.0	Plastic	190.8 mm × 230.8 mm × 51.2 mm (7.48" × 9.06" × 2.01")	Approx. 1445.5 g (3.19 lb.)