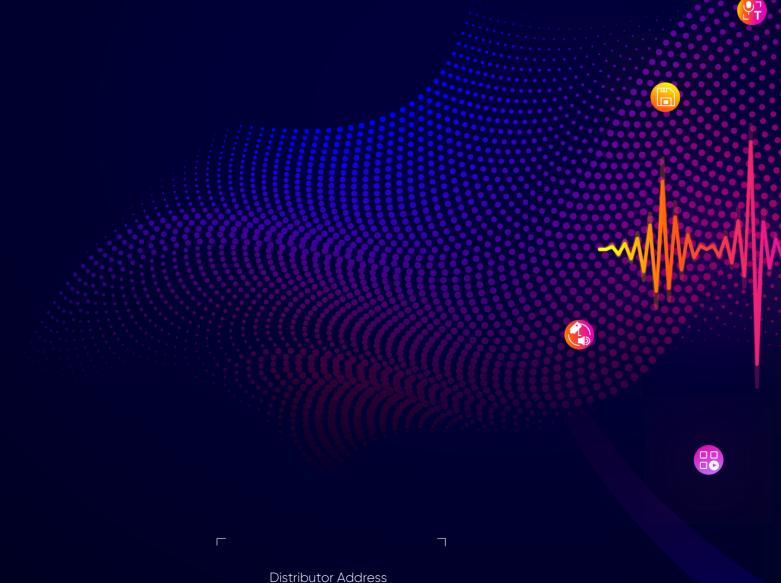
### **Hikvision Network Speaker**

Smarter audio, made easy

# **Hikvision Network Speaker** Smarter audio, made easy





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## 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.



## Why Choose 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

> > HCP

HC





IPC

Up to 300 m coverage distance for effective perimeter protection

Up to 124 dB acoustic pressure for powerful danger warning

NVR

4200

### 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.

## Key Features

### 😳 Easy Operation & Maintenance

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

### TTS (Text-to-Speech)

• English Spanish Japanese • Thai

### Built-in eMMC

· eMMC can allocate space to store audio files · No additional SD card required · 4GB eMMC (1GB for audio file storage)

## **Solution** Topology

Monitoring Center  $\odot$ Hik-Connect HikCentral Professional = IP Camera IP Camera PTZ Wiring diagram of main and sub speakers







### B Multiple Broadcast Modes

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

### Video & Audio Linkage

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

### 

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



## **Smart** Applications

Security protection

### Smart video & audio linkage

### Typical scenarios: perimeters, restricted areas; riversides



### Smart & swift fire evacuation

Typical scenarios: buildings, shopping malls

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### ิด 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

2

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.



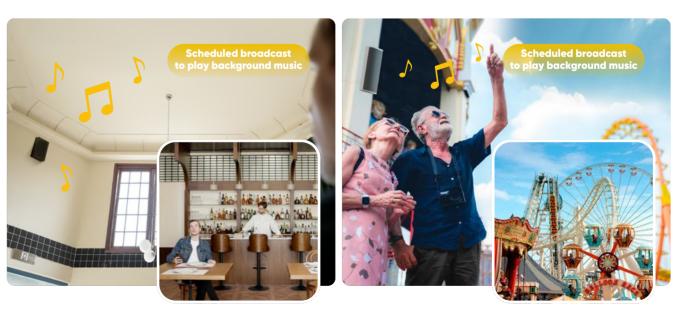
### **Smart** multi-zone management

Typical scenarios: airports, hospitals, construction sites, schools



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

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



HIKVISION



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

		Speaker									Interface	•	General		Approval
	Product Model	Speaker Type	Rated Power	Impedance	Max. Acoustic Pressure	Direction	Frequency Response	Built-in Mic	API	Alarm	Audio In	Audio Out	Power	Material	Protection
Network Horn Speaker	DS-QAZ1307G1T-E	Main speaker	7 W	8Ω	121 dBSPL	70° horizontal by 100° vertical	300 Hz to 13 kHz	Support	ISAPI, ISUP	Alarm input ×1	/		PoE IEEE 802.3 at 16.4 w (max	) Metal	IP66 IP67
	DS-QAZ1307G1-E	Main speaker	7 W	8Ω	121 dBSPL	70° horizontal by 100° vertical	300 Hz to 13 kHz	Support	ISAPI, ISUP				PoE IEEE 802.3 at 16.4 w (max	) Metal	IP66 IP67
	DS-QAZ1325G1T	Main speaker	25 W	8Ω	124 dBSPL	70° horizontal by 100° vertical	300 Hz to 8 kHz	Support	ISAPI, ISUP	Alarm input ×1	/	/	24 VDC , 1167 mA , 28 W	Metal	IP66 IP67
Network Ceiling Speaker	DS-QAZ1203G1-BE	Main speaker	3 W	8Ω	97 dBSPL	All directions	300 Hz to 15 kHz		ISAPI, ISUP	Alarm input ×2	3.5 mm audio interface × 1	Fixed resistance output × 1, phoenix terminal, 8 Ω		Device body: plastic; Mesh cover: metal	/
	DS-QAZ1206G1-BE	Main speaker	6 W	8Ω	100 dBSPL	All directions	300 Hz to 15 kHz		ISAPI, ISUP	Alarm input ×2	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		1	Device body: plastic; Mesh cover: metal	/
	DS-QAZ0206G1-S Connecting to the main speaker for sound amplification	Sub speaker	6 W	8Ω	100 dBSPL	All directions	100 Hz to 15 kHz	/	/	/	Fixed resistance input × 1, 8 Ω	/	1	Device body: plastic; Mesh cover: metal	1
Network Cabinet Speaker	DS-QAZ1110G1-B	Main speaker	10 W	8Ω	98 dBSPL	All directions	100 Hz to 20 kHz	Support	ISAPI, ISUP			Fixed resistance output γ 1, phoenix terminal, 8 Ω		Wooden	
	DS-QAZ1110G1-B	Main speaker	20 W	8Ω	101 dBSPL	All directions	100 Hz to 20 kHz	Support	ISAPI, ISUP	/		Fixed resistance output > 1, phoenix terminal, 8 Ω	24 VDC / 1.5 A	Wooden	
	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	/	1	/	Fixed resistance input × 1, 8 Ω	/	/	Wooden	/
Network Column Speaker	DS-QAZ1430G1	Main speaker	30 W	8 0	97.5 dBSPL	All directions	100 Hz to 20 kHz	Support	ISAPI, ISUP		Line in × 2, phoenix terminal		24 VDC / 1.5 A	Metal	IP66
	DS-QAZ1460G1	Main speaker	60 W	40	106 dBSPL	All directions	100 Hz to 20 kHz	Support	isapi, isup		Line in × 2, phoenix terminal		220 VAC	Metal	IP66
-	DS-QAZ14A2G1	Main speaker	120 W	4 D	107.5 dBSPL	All directions	100 Hz to 20 kHz	Support	ISAPI, ISUP		Line in × 2, phoenix terminal	/	220 VAC	Metal	IP66

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