

• HOW TO

Use Network Speaker with IP Camera



Note: G5 IPC with customized firmware 5.7.52_231211.

QA model IP Speaker with firmware newer than 1.2.1.

For the customized firmware please contact local support team.

Adding Network Speaker

Note: Login IPC web page, turn to Configuration > Device Management > IP Speaker, then click Add Device.

Here take **DS-2CD3046G2H-LI** as an example:

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Note: 1. Port Number is 80 by default.

2. Currently one IPC can only add one IP Speaker.

			Add Device	×
Alarm Box IP Speaker			Enable	
+ Add Device 🗇 Refre	sh		Model	
Description	Model	Enable	IP Speaker Type	~
	IP Speaker	Yes	IPv4 Address	~
			IPv4 Address*	
			Port No.*	
			80 Description	-1
			User Name*	
			Password *	
			Save Cancel	

Speaker Management

Users can manage IP Speaker via clicking three different icons under Operation list.

Add Device	🖩 Delete 🗘 Refresh					
Desc	cription	Model	Enable	IPv4 Address	connectedValue	1 2 Oper on
]		IP Speaker	Yes	10.9.96.3	Online	

Alarm Linkage Audio

The IP Speaker can be linked to the following event types: Motion Detection, Alarm in, Intrusion Detection, Line Crossing Detection, Region Entrance Detection, and Region Exiting Detection.

Note: The audio linkage list can only show up to 10 audio files. To add audio files, they must be uploaded to the IP Speaker through its web page in advance.

MIKVISION 1 O admin ~										
Material Library Scheduled Broadcast Strategy	System Management Material Library Scheduled Broadcast Strategy Settings									
System Configuration	Configuration									
Configure User Management User Management Delete	Upload audio file in mp3, MP3, wav, WAV format, which is less than 100M. Tell Batch Import Import Delete Free Space: 1020 MB Total: 1024 N									
Network ~ 4 Name	Format	Size	Duration	Operation						
Maintenance and Security Audio 1 3068695554.mp3	mp3	3.94M	00:04:18	∠ ü						
Bluetooth 2 test.mp3	mp3	0.06M	00:00:16	∠ 10						

Broadcast Settings				
Alarm 2 guration				
	Total: 2 20 /Page 🗸		< 1 > 1 / 1Page Go	

For instance, by enabling the IP Speaker in the motion detection settings, users can configure audio linkage so that the IP speaker plays specific audio when a motion detection event occurs.

Live View Loca Playback Syst	nmon Settings al tem ~	Motion Detection Video Tampering Enable	Alarm Input Exception Audio Exception Detection Defocus Detection Scene Change Detection
Loca Playback Syst Netw Do	at tem ~	Enable	
Playback Syst	tem 🗸	LINDOR	
Netw	A CONTRACTOR OF	Parameter Settings	s a la l
00	work 🗸	Enable Dynamic Analysis for Motion	01-02-2024 Tue 15:46:35
VCA Vide	eo/Audio	Configuration Mode	e Normal Mode
Configuration	ge	Sensitivity	
Stor	age ~	Arming Schedule	
viaintenance Ever and Security	nt ^	Arming Schedule	e Edit
t	Event and Detection	Linkage Method	
1	Alarm Setting	(Canera 01
Devi	ice Management 🔍 🗸	Audio Linkage	3068695554.mp3
Pow	ver Consumption	Send Email	12 12 12 12 12 12 12 12 12 12 12 12 12 1
		Notify Surveinance Center	
		Upload to FTP/Memory Card/NAS	
		Trigger Alarm Output	/ Select All

Two-way Audio

Step 1: Switch Video Type of camera from Video Stream to Video and Audio Stream.

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	Common Settings			Video		Image	OSD Config	uration	Time Settings		-
Live view	Local ₂										:0
Playback	System	~		3						1	
(2)	Network	~		Stream Type	Main Stream	Sub-Stream	Third Stream				
Application Display	Video/Audio		l í		I Statistic and an						
	Image			Video Type	Video and Audio Stream	n	^				
VCA	Storage	~		Resolution	Video and Audio Stream	1					
Configuration	Event	~	L L	Bit Rate Type	Variable Rit Rate	•	×	1			
	Device Management	~		Picture Quality	Medium	4	~				
Main once and Security	Power Consumption		Video Fr	rame Rate(fps)	25		~				
				Max. Bit Rate	3072		Kbps				
			V	/ideo Encoding	H.265		~				
				H.265+	Off		~				
				Profile	Medium		~				

Step 2: In the live view page of IPC, click Start Two-Way Audio, users can start two-way intercom with IP Speaker (Speaker needs to be enabled).

Save

