




HIKVISION QAZ1206G1-BE Network Ceiling Speaker User Guide

[Home](#) » [Hikvision](#) » HIKVISION QAZ1206G1-BE Network Ceiling Speaker User Guide 

Contents

- 1 HIKVISION QAZ1206G1-BE Network Ceiling Speaker
- 2 PRODUCT INTRODUCTION
- 3 Specification
- 4 Wiring
- 5 Dimension
- 6 Documents / Resources
 - 6.1 References



HIKVISION QAZ1206G1-BE Network Ceiling Speaker



PRODUCT INTRODUCTION

- Adopt high-speed industrial grade dual core chips, built-in NOR Flash+EMMC dual storage, and support dual backup of the system to ensure stable and reliable system performance.
- Support secure startup, user login locking mechanism, and password complexity prompts, support security audit log traceability and improve system network security.
- Support batch unified management of remote platforms through IP networks (local area networks/public networks) and flexible configuration of local WEB single machines, while also supporting local audio collection and playback, adapting to various scene applications.
- Supports fixed resistance output and can be connected to an external sub-speaker to increase the coverage area of the sound field, saving installation and wiring costs.
- 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.

Specification

Speaker	
Rated Power	6 W
Impedance	8 Ω
Max. Acoustic Pressure	100 dBSPL
Sensitivity(1 m, 1 W)	93 dB
Direction	All directions
Frequency Response	300 Hz to 15 kHz

SNR	82 dB
Function	
Audio Algorithm	AEC AGC ANS DRC
Audio Bit Rate	G.711ulaw(64 Kbps)/G.711alaw(64 Kbps)/MP3(128 Kbps)
Audio File Format	MP3, WAV
NTP Timing	Support
Broadcast	Regular broadcast, live broadcast, emergency broadcast
Speech Synthesis	English
Network	
Network Protocol	IPv4, HTTP, HTTPS, SSL/TLS , DNS, NTP, TCP, UDP, IGMP, ICMP, DHCP, ARP, SSH
Interface Protocol (API)	ISAPI, ISUP, RTP
Functions	
Audio Function	Support digital noise reduction, manually adjustable for 5 gears to ensure communication/audio quality.
Communication	
Communication Method	Support wired network and Bluetooth communication
Interface	
Ethernet Interface	RJ45 10 M/100 M Adaptive Ethernet port × 1
Local Storage	Built-in 4 GB EMMC (Audio file storage is 1 GB.)
API	ISAPI, ISUP
Alarm	Alarm input × 2
Audio In	3.5 mm audio interface × 1

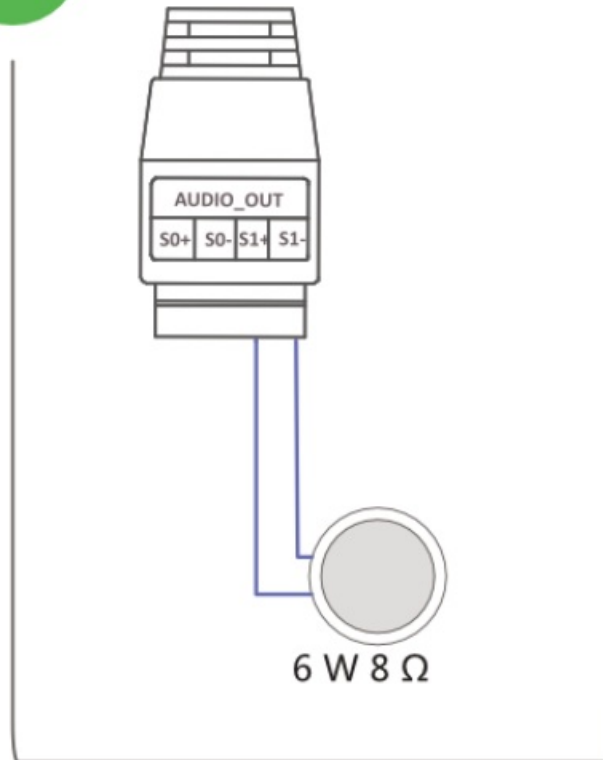
Audio Out	<p>fixed resistance output × 1 phoenix terminal 8 Ω</p> <p>*The primary speaker(6 W, 8 Ω) can be connected to a maximum of 1 secondary speaker(6 W, 8 Ω).</p>
General	
Power	PoE: 802.3at 12 VDC/1.5 A
Material	Device body: plastic; Mesh cover: metal
Language	5 languages: English, French, Spanish, German, Italian
Dimension	Ø179 mm × 73.5 mm (Ø7.05" × 2.89") (Hole size: 160 mm
Package Dimension	255 mm × 243 mm × 175 mm (10.04" × 9.57" × 6.89")
Weight	Approx. 0.3 kg (0.66 lb.)
With Package Weight	Approx. 0.5 kg (1.1 lb.)
Color	White

Packing List	Device × 1 Mesh cover × 1 Regulatory Compliance and Safety Information × 1
Operating Temperature	-10 °C to 50 °C(14 °F to 122 °F)
Operating Humidity	90% (No condensation)
Approval	
RF	CE-RED:EN 301489-1 V2.2.3 (BT or 2.4G),EN 301489-17 V3.2.4 (BT or 2.4G) ,EN 300 328 V2.2.2 (BT or 2.4G) ,EN62311 2020(BT or 2.4G) RCM: EN 300 328 V2.2.2 (BT or 2.4G) ,AS/NZS 2772.2:2016+A1:2018, ARPA NSA RPS S-1 Radiation Protection Series S-1 (Rev.1), ARPANSA RPS S01 Advisory Note IC ID: RSS-247(BT or 2.4G) ANATEL: Resolution No. 680/2017,Act No. 14448/2017,Act No. 950/2018,Act No. 1120/2018
EMC	CE-EMC: EN 55032:2015+A11:2020+A1:2020, EN IEC 61000-3-2:2019, EN 61000-3-3:2013+A1:2019+A2:2021, EN 55035:2017+A11:2020 RCM: AS/NZS CISPR 32: 2015 IC: ICES-003: Issue 7
Safety	CB: IEC 62368-1:2014 CE-LVD: EN 62368-1:2014/A11:2017
Environment	CE-RoHS: 2011/65/EU WEEE: 2012/19/EU Reach: Regulation (EC) No 1907/2006

Wiring

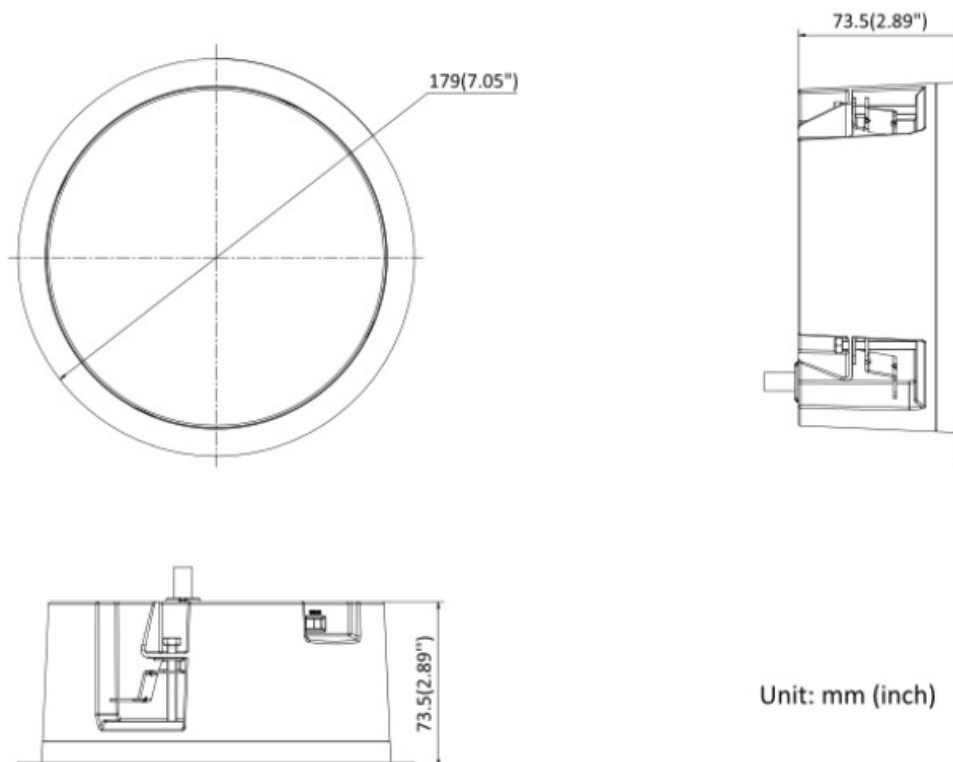


Primary Speaker Audio Output Interface



Available Model
DS-QAZ1206G1-BE

Dimension



Unit: mm (inch)

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Documents / Resources

	<p>HIKVISION QAZ1206G1-BE Network Ceiling Speaker [pdf] User Guide</p> <p>QAZ1206G1-BE, QAZ1206G1-BE Network Ceiling Speaker, QAZ1206G1-BE, Network Ceiling Speaker, Ceiling Speaker, Speaker</p>
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References

- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

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