

DS-QAZ1307G1T-E 7 W Network Horn Speaker

- Adopt high-speed industrial grade dual core chips, built-in NOR Flash+EMMC dual storage, 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 support local audio collection and playback, adapting to various scene applications.
- 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.
- Support two-way audio by SIP



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Specification

Microphone		
Туре	electret	
Amount	2	
Frequency Response	100 Hz to 20 kHz	
Sensitivity	-42 dBV/Pa	
Sampling Rate	48 kHz	
Quantization Bits	16 bit	
Speaker		
Rated Power	7 W	
Impedance	8 Ω	
Max. Acoustic Pressure	121 dBSPL	
Direction	70° horizontal by 100° vertical	
Frequency Response	300 Hz to 13 kHz	
SNR	85 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	
Two-Way Audio	Support	
Speech Synthesis	English	
Communication		
Communication Method	Support wired network communication	
Interface		
Ethernet Interface	RJ45 10 M/100 M Adaptive Ethernet port × 1	
Power Output	12 VDC, 25 mA(max.)	
Local Storage	Built-in 4 GB EMMC (Audio file storage is 1 GB.)	
API	ISAPI, ISUP	
Alarm	Alarm input ×1	
Reset	Support	
General		
Material	Metal	
Operating Temperature	-30 °C to 60 °C(-22 °F to 140 °F)	
Operating Humidity	< 90% (No condensation)	
Language	5 languages: English, French, Spanish, German, Italian	
Dimension	175 mm × 237 mm × 272 mm(6.9" × 9.3" × 10.7")	
Power	POE IEEE 802.3at 16.4w(max)	
Package Dimension	310 mm × 245 mm × 350 mm(12.2" × 9.6" × 13.8")	
Weight	Approx. 2.1 kg (4.63 lb.)	
Color	White	
With Package Weight	Approx. 3.0 kg (6.61 lb.)	



Packing List	Device × 1
	Regulatory Compliance and Safety Information × 1
Approval	
Protection	IP66 IP67
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

Available Model

DS-QAZ1307G1T-E

Dimension





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