

DS-QAZ1606G1-BE **Network Frameless Ceiling Speaker PoE 6W**



- Full frequency: 6.5" × 1
- Rated Power: 6 W
- Sensitivity(1 m, 1 W): 88 dB
- Max. SPL: 94 dB
- Frequency Response: 140 Hz to 15 kHz
- Support Hi PoE
- Support schedule/live/emergency broadcast, alarm linkage, two-way audio, TTS
- White or black appearance optional

▪ Specification

Protocol	
Network Protocol	IPv4, HTTP, HTTPS , SIP, SSL/TLS , DNS, NTP, TCP, UDP, IGMP, ICMP, DHCP, ARP
Microphone	
Type	MEMS
Amount	2
Frequency Response	100 Hz to 10 kHz
Sensitivity	-38dBV/Pa
Speaker	
Impedance	8Ω
Rated Power	6W
Total Harmonic Distortion (THD)	≤1%
Sensitivity(1 m, 1 W)	88dB
Max. Acoustic Pressure	94dB
Frequency Response	140Hz~15kHz(-10dB)
Speaker Unit	Full frequency: 6.5" × 1
Coverage Angle	Conical Coverage: 88°
Function	
Audio Algorithm	AEC、AGC、ANS、DRC
Audio Bit Rate	G.711ulaw (64 Kbps) /G.711alaw (64 Kbps) /MP3 (128 Kbps) Sampling bit width: 16 bits
Speech Synthesis	Language Type: English, Russian, Spanish, Japanese, Thai, Portuguese (Brazil), Korean, French
Network	
Client	Hik-Connect, ivms/4200, HikCentral Professional, Hik-Partner Pro, NVR, MileStone
Audio	
Number of Sub Speaker	Hi-PoE/PoE++ (802.3bt) 60W: support 5* 6W sub speakers Hi-PoE/PoE++ (802.3bt) 90W: support 7* 6W sub speakers PoE midspan injector 60W: support 6* 6W sub speakers PoE midspan injector 75W: support 6* 6W sub speakers 24 V, 5 A, max. 60 W: support 5* 6W sub speakers
Secondary Speaker Connection Method	Voltage Input
Interface	
Alarm	Alarm in
Network Interface	RJ45 10 M/100 M Adaptive Ethernet port × 1
Local Storage	Built-in 64 GB EMMC (Audio file storage is 55 GB.)
Audio In	3.5 mm audio interface × 1
LED Indicator	Solid green: normal working Flashing green: intercom in progress Solid red: start or network disconnection Flashing red: upgrading
Reset	Support
General	
Power	24 V, 5 A, max. 60 W / IEEE 802.3 bt(Hi PoE) / IEEE 802.3 af(PoE) / IEEE 802.3 at(PoE)

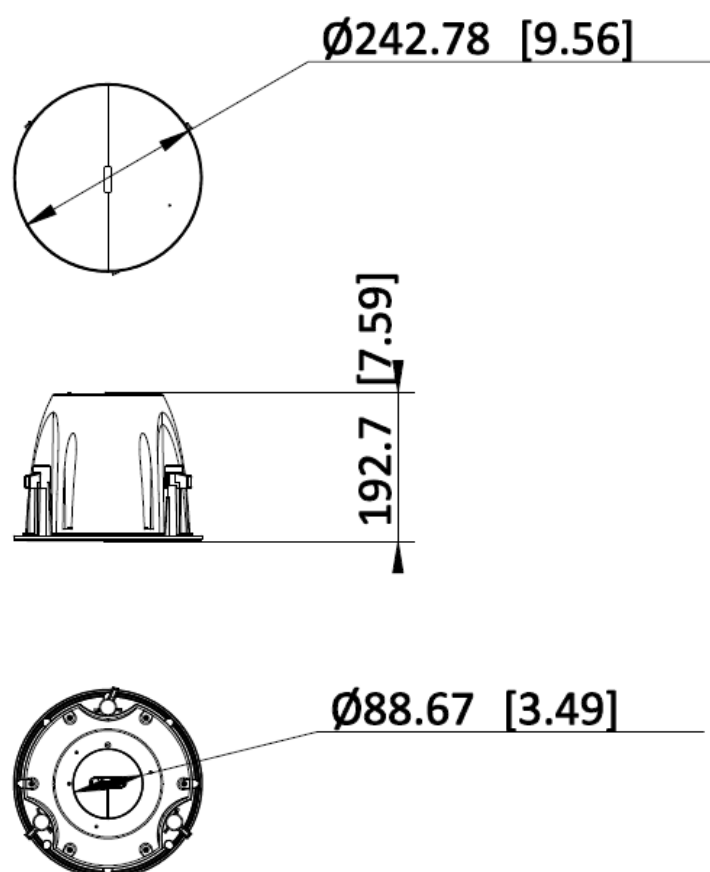
Material	Main body: PC Base: ABS
Dimension	φ242.78mm X 192.7mm
Weight	Approx. 2.7 kg (5.95 lb.)
Language	41 languages: English, French, Spanish, German, Italian, Japanese, Thai, Russian, Portuguese (Brazil), Arabic, Bulgarian, Czech, Danish, Greek, Spanish (Mexico), Estonian, Persian, Finnish, Hebrew, Croatian, Hungarian, Indonesian, Kazakh, Korean, Kirgiz, Lao, Lithuanian, Latvian, Dutch, Norwegian, Polish, Portuguese, Romanian, Slovak, Slovenian, Serbian, Swedish, Turkish, Ukrainian, Uzbek, Vietnamese
Package Dimension	305mm×305mm×315mm
With Package Weight	Approx. 2.9 kg (6.49 lb.)
Packing List	Device × 1 Regulatory Compliance and Safety Information × 1 2-pin phoenix connector × 1 4-pin phoenix connector × 1
Bluetooth	Bluetooth 5.0, 10 m
Operating Temperature	-10 °C to 45 °C
Operating Humidity	< 90% (No condensation)

▪ Available Model

DS-QAZ1606G1-BE

DS-QAZ1606G1-BE/BLACK

▪ Dimension



Unit: mm [inch]

SCALE	1:1
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- Accessory
- Optional

DS-QAZ0606G1-S



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