

## DS-QAE1DG1 Network Decoder

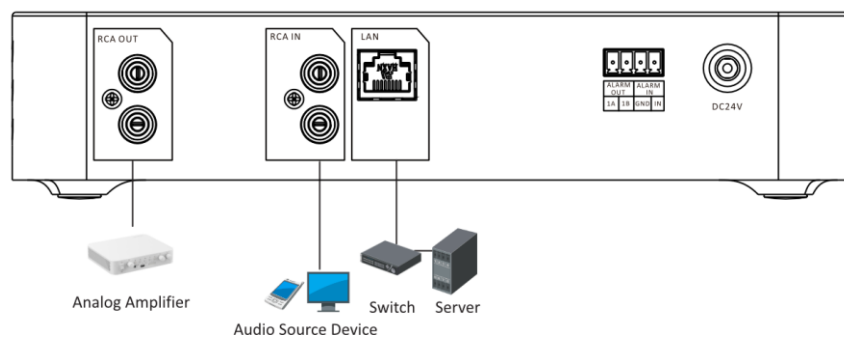


- Support 2 types of audio source input: microphone, and RCA
- Support 1 constant voltage output, 1 RCA output, 1 alarm input, 1 alarm output
- Support network connection and remote management through the network to achieve functions such as scheduled broadcasting, alarm linkage, TTS, etc

## ▪ Specification

Function	
Audio Bit Rate	G.711ulaw ( 64 Kbps ) /G.711alaw ( 64 Kbps ) /MP3 ( 32K~320Kbps )
Protection Function	Short circuit protection, overcurrent protection, over temperature protection, anti-static electricity protection, surge protection, electrical shock protection
Network	
Network Protocol	IPv4, HTTP, HTTPS , SSL/TLS , DNS, NTP, TCP, UDP, IGMP, ICMP, DHCP, ARP, SSH
Interface Protocol (API)	ISAPI, ISUP, RTP
Client	HikCentral Professional
Audio	
Frequency Response	80 Hz to 20 kHz ( ±3 dB )
THD and SNR	THD: ≤1% SNR: ≥100 dB
Interface	
Alarm	1 alarm input 1 alarm output
Ethernet Interface	1 RJ45 10 M/100 M adaptive Ethernet port
Audio In	MIC 1: -20 dBV, 4 KΩ,unbalance, 6.35 mm jack RCA in : 0 dBV, 5 KΩ, unbalance, RCA pin jack
Audio Out	RCA Out : 0 dBV, 100 Ω, unbalance, RCA pin jack RCA Cascading: support a cascade of up to 3 amplifiers
LED Indicator	Power indicator (solid white): the device is normally working
Volume Knob	MIC Volume Knob × 1
Power Interface	Aperture size: Ø2.0 mm
General	
Material	Plastic
Dimension	190.8 mm × 230.8 mm × 51.2 mm (7.48" × 9.06" × 2.01")
Package Dimension	362 mm × 280 mm × 100 mm (14.25" × 11.02" × 3.94")
Weight	≈ 1496.2 g (3.3 lb.)
With Package Weight	≈ 2456.2 g (5.4 lb.)
Color	White
Packing List	Device × 1 Power Adapter × 1 Power Cord × 1 Regulatory Compliance and Safety Information × 1
Operating Temperature	-10 °C to 55 °C (14 °F to 131 °F)
Operating Humidity	< 90% (No condensation)
Power Consumption	Standby Consumption: 4.5 W Annual Average Consumption: Max. Working Consumption: 4.5 W (based on the average playing time)

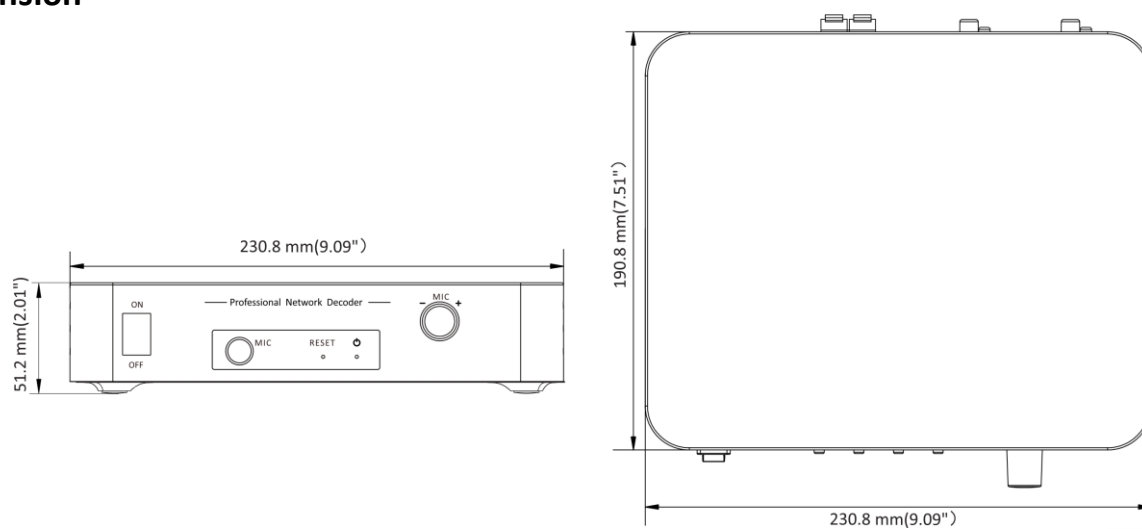
## ▪ Wiring



## ▪ Available Model

DS-QAE1DG1

## ▪ Dimension



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