

### 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

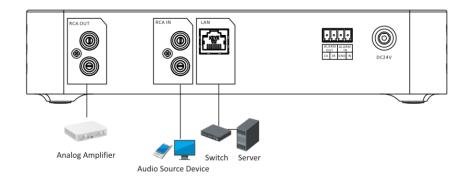


# Specification

Audio Bit Rate  G.711ulaw ( 64 Kbps ) /G.711alaw ( 64 Kbps ) /MP3 ( 32K*320Kbps )  Protection Function  Short circuit protection, overcurrent protection, electrical shock 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   SNR: ≥100 dB   Interface   1 laarm input   1 alarm input   1 alarm output   Ethernet Interface   1 RJA5 10 M/100 M adaptive Ethernet port   Audio In   MIC 1: -20 dBV, 4 KQ, unbalance, 6.35 mm jack   RCA in: 0 dBV, 5 KQ, unbalance, RCA pin jack   RCA Out: 0 dBV, 100 Q, unbalance, RCA pin jack   RCA Cacsaciding: 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   Power Cord × 1   Regulatory Compliance and Safety Information × 1   Operating Temperature   -10" Ct or 55" C (14" Ft or 131" F)   Operating Humidity   4 average Consumption: 4.5 W   Annual Average Consumption: Max. Working Consumption: 4.5 W (based on the average Palying time)   Average Consumption: Max. Working Consumption: 4.5 W (based on the average Palying time)   Average Consumption: Max. Working Consumption: 4.5 W (based on the average Palying time)   Average Consumption: Max. Working Consumption: 4.5 W (based on the average Palying time)	Specification	
Short circuit protection, overcurrent protection, over temperature protection, anti-static electricity protection, surge protection, electrical shock protection (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 s1% SNR: >100 dB  Interface  I alarm input 1 alarm output  Ethernet Interface 1 RJA5 10 M/100 M adaptive Ethernet port  MIC 1: -20 dBV, 4 KQ, unbalance, 6.35 mm jack RCA in: 0 dBV, 5 KQ, unbalance, RCA pin jack RCA Out: 0 dBV, 100 Q, unbalance, RCA pin jack RCA Cacacading: 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 362 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 2 2456.2 g (5.4 lb.)  Color White  Packing List  Power Adapter × 1  Power Cord × 1  Regulatory Compliance and Safety Information × 1  Operating Temperature -10" Ct to 55" C(14" Ft to 131"F)  Operating Temperature -10" Ct to 55" C(14" Ft to 131"F)  Operating Humidity -50% (No condensation)  Standby Consumption: 4.5 W Annual Average Consumption: 4.5 W (based on the	Function	
Protection Function         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)           Client         HikCentral Professional           Audio         HTD: \$1%           Frequency Response         80 Hz to 20 kHz (±3 dB)           THD and SNR         THD: \$1%           SNR: >100 dB         SNR: >100 dB           Interface         1 alarm input           1 alarm output         Ethernet Interface           Ethernet Interface         1 RJ45 10 M/100 M adaptive Ethernet port           Audio In         RCA in: 0 dBV, 5 KO, unbalance, 6.35 mm jack           RCA in: 0 dBV, 100 Ω, 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 × 280 mm × 280 mm × 51.2 mm (7.48" × 9.06" × 2.01")           Package Dimension         362 mm	Audio Bit Rate	G.711ulaw ( 64 Kbps ) /G.711alaw ( 64 Kbps ) /MP3 ( 32K~320Kbps )
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 RI45 10 M/100 M adaptive Ethernet port   Audio In   RCA Out: 0 dBV, 5 KQ, unbalance, 6.35 mm jack   RCA in: 0 dBV, 5 KQ, 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   Pecking List   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)   Standby Consumption: 4.5 W   Annual Average Consumption: Max. Working Consumption: 4.5 W   Annual Average Consumption: 4.5 W   Annual Average Consumption: 4.5 W   Annual Average C	Protection Function	
Interface Protocol (API)  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 RCA in: 0 dBV, 5 KQ, unbalance, 6.35 mm jack RCA in: 0 dBV, 5 KQ, unbalance, RCA pin jack RCA Cout: 0 dBV, 100 Q, 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  Device × 1  Power Cord × 1  Regulatory Compliance and Safety Information × 1  Operating Temperature 1-10 °C to 55 °C (14 °F to 131 °F)  Operating Humidity < 90% (No condensation)  Standby Consumption: 4.5 W  Annual Average Consumption: Max. Working Consumption: 4.5 W (based on the	Network	
Client     HikCentral Professional       Audio       Frequency Response     80 Hz to 20 kHz (±3 dB)       THD and SNR     THD: ≤1% SNR: ≥100 dB       Interface     1 alarm input 1 alarm output       Ethernet Interface     1 RJ45 10 M/100 M adaptive Ethernet port       Audio In     MIC 1: −20 dBV, 4 KQ,unbalance, 6.35 mm jack RCA in: 0 dBV, 5 KQ, 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     Maerial       Plastic     Piastic       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     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)	Network Protocol	IPv4, HTTP, HTTPS, SSL/TLS, DNS, NTP, TCP, UDP, IGMP, ICMP, DHCP, ARP, SSH
Audio         Frequency Response       80 Hz to 20 kHz (±3 dB)         THD and SNR       THD: ≤1% SNR: ≥100 dB         Interface       1 alarm input 1 alarm output         Ethernet Interface       1 RM5 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       Power Adapter × 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)	Interface Protocol (API)	ISAPI, ISUP, RTP
Frequency Response 80 Hz to 20 kHz (±3 dB)  THD: ≤1% SNR: ≥100 dB  Interface  Alarm 1 alarm input 1 alarm output  Ethernet Interface 1 RV45 10 M/100 M adaptive Ethernet port  Audio In MC 1: −20 dBV, 4 KΩ, unbalance, 6.35 mm jack RCA in: 0 dBV, 5 KΩ, 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.)  Color White  Packing List Power Adapter × 1 Power Adapter × 1 Power Cord × 1 Regulatory Compliance and Safety Information × 1  Operating Temperature 1.0 °C to 55 °C (14 °F to 131 °F)  Operating Humidity < 90% (No condensation)  Standby Consumption: 4.5 W (based on the	Client	HikCentral Professional
THD and SNR  THD: ≤1% SNR: ≥100 dB  Interface  Alarm  1 alarm input 1 alarm output  Ethernet Interface  1 RI45 10 M/100 M adaptive Ethernet port  Audio In  RCA in: 0 dBV, 5 KΩ, unbalance, 6.35 mm jack RCA in: 0 dBV, 5 KΩ, 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  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  Device × 1  Power Adapter × 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  Standby Consumption: 4.5 W  Annual Average Consumption: Max. Working Consumption: 4.5 W (based on the	Audio	
Interface  Alarm 1 alarm input 1 alarm output  Ethernet Interface 1 RJ45 10 M/100 M adaptive Ethernet port  Audio In RCA in: 0 dBV, 5 KΩ, unbalance, 6.35 mm jack  RCA in: 0 dBV, 5 KΩ, 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  Device × 1  Power Adapter × 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: 4.5 W (based on the	Frequency Response	80 Hz to 20 kHz ( ±3 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  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  Standby Consumption: 4.5 W  Annual Average Consumption: Max. Working Consumption: 4.5 W (based on the	THD and SNR	THD: ≤1%
Alarm1 alarm input 1 alarm outputEthernet Interface1 RJ45 10 M/100 M adaptive Ethernet portAudio InMIC 1: -20 dBV, 4 KΩ, unbalance, 6.35 mm jack RCA in: 0 dBV, 5 KΩ, unbalance, RCA pin jackAudio OutRCA Out: 0 dBV, 100 Ω, unbalance, RCA pin jack RCA Cascading: support a cascade of up to 3 amplifiersLED IndicatorPower indicator (solid white): the device is normally workingVolume KnobMIC Volume Knob × 1Power InterfaceAperture size: Ø2.0 mmGeneralMince PlasticDimension190.8 mm × 230.8 mm × 51.2 mm (7.48" × 9.06" × 2.01")Package Dimension362 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.)ColorWhitePacking ListDevice × 1 Power Adapter × 1 Power Cord × 1 Regulatory Compliance and Safety Information × 1Operating Temperature-10 "C to 55" C (14" F to 131" F)Operating Humidity< 90% (No condensation)		SNR: ≥100 dB
Alarm       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         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 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)	Interface	
Ethernet Interface 1 RJ45 10 M/100 M adaptive Ethernet port  Audio In MIC 1: -20 dBV, 4 KQ,unbalance, 6.35 mm jack RCA in: 0 dBV, 5 KQ, unbalance, RCA pin jack Audio Out 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 Power Adapter × 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 Standby Consumption: 4.5 W (based on the	Alarm	1 alarm input
Audio InMIC 1: -20 dBV, 4 KΩ, unbalance, 6.35 mm jack RCA in: 0 dBV, 5 KΩ, unbalance, RCA pin jackAudio OutRCA Out: 0 dBV, 100 Ω, unbalance, RCA pin jack RCA Cascading: support a cascade of up to 3 amplifiersLED IndicatorPower indicator (solid white): the device is normally workingVolume KnobMIC Volume Knob × 1Power InterfaceAperture size: Ø2.0 mmGeneralMaterialPlasticDimension190.8 mm × 230.8 mm × 51.2 mm (7.48" × 9.06" × 2.01")Package Dimension362 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.)ColorWhitePacking ListDevice × 1 Power Adapter × 1 Power Cord × 1 Regulatory Compliance and Safety Information × 1Operating Temperature-10 °C to 55 °C (14 °F to 131 °F)Operating Humidity< 90% (No condensation)		1 alarm output
Audio In  RCA in: 0 dBV, 5 KQ, unbalance, RCA pin jack  RCA Out: 0 dBV, 100 Q, 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  Device × 1  Power Adapter × 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  Standby Consumption: 4.5 W  Power Consumption  Annual Average Consumption: Max. Working Consumption: 4.5 W (based on the	Ethernet Interface	1 RJ45 10 M/100 M adaptive Ethernet port
RCA in: 0 dBV, 5 KΩ, unbalance, RCA pin jack  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 Power Adapter × 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)  Standby Consumption: 4.5 W  Annual Average Consumption: Max. Working Consumption: 4.5 W (based on the	Audio In	MIC 1: -20 dBV, 4 KΩ,unbalance, 6.35 mm jack
Audio Out  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  Device × 1  Power Adapter × 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  Standby Consumption: 4.5 W  Power Consumption  Annual Average Consumption: Max. Working Consumption: 4.5 W (based on the		RCA in : $0 \text{ dBV}$ , $5 \text{ K}\Omega$ , 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 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)  Standby Consumption: 4.5 W  Annual Average Consumption: Max. Working Consumption: 4.5 W (based on the	Audio Out	RCA Out : $0 \text{ dBV}$ , $100 \Omega$ , unbalance, RCA pin jack
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)         Standby Consumption: 4.5 W         Power Consumption       Annual Average Consumption: Max. Working Consumption: 4.5 W (based on the		RCA Cascading: support a cascade of up to 3 amplifiers
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)	LED Indicator	Power indicator (solid white): the device is normally working
GeneralMaterialPlasticDimension190.8 mm × 230.8 mm × 51.2 mm (7.48" × 9.06" × 2.01")Package Dimension362 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.)ColorWhitePacking ListDevice × 1 Power Adapter × 1 Power Cord × 1 Regulatory Compliance and Safety Information × 1Operating Temperature-10 °C to 55 °C (14 °F to 131 °F)Operating Humidity< 90% (No condensation)Standby Consumption: 4.5 W Annual Average Consumption: Max. Working Consumption: 4.5 W (based on the	Volume Knob	MIC Volume Knob × 1
MaterialPlasticDimension190.8 mm × 230.8 mm × 51.2 mm (7.48" × 9.06" × 2.01")Package Dimension362 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.)ColorWhitePacking ListDevice × 1 Power Adapter × 1 Power Cord × 1 Regulatory Compliance and Safety Information × 1Operating Temperature-10 °C to 55 °C (14 °F to 131 °F)Operating Humidity< 90% (No condensation)	Power Interface	Aperture size: Ø2.0 mm
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  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)  Standby Consumption: 4.5 W  Annual Average Consumption: Max. Working Consumption: 4.5 W (based on the	General	
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)	Material	Plastic
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)	Dimension	190.8 mm × 230.8 mm × 51.2 mm (7.48" × 9.06" × 2.01")
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)	Package Dimension	362 mm × 280 mm × 100 mm (14.25" × 11.02" × 3.94")
Color  White  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  Standby Consumption: 4.5 W  Annual Average Consumption: Max. Working Consumption: 4.5 W (based on the)	Weight	≈ 1496.2 g (3.3 lb.)
Packing List  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  Standby Consumption: 4.5 W Annual Average Consumption: Max. Working Consumption: 4.5 W (based on the)	With Package Weight	≈ 2456.2 g (5.4 lb.)
Packing List  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  Standby Consumption: 4.5 W Annual Average Consumption: Max. Working Consumption: 4.5 W (based on the)	Color	White
Packing List  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) Standby Consumption: 4.5 W Power Consumption  Annual Average Consumption: Max. Working Consumption: 4.5 W (based on the)	Packing List	Device × 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)  Standby Consumption: 4.5 W  Power Consumption Annual Average Consumption: Max. Working Consumption: 4.5 W (based on the		Power Adapter × 1
Operating Temperature -10 °C to 55 °C (14 °F to 131 °F)  Operating Humidity < 90% (No condensation) Standby Consumption: 4.5 W Power Consumption Annual Average Consumption: Max. Working Consumption: 4.5 W (based on the		Power Cord × 1
Operating Humidity < 90% (No condensation)  Standby Consumption: 4.5 W  Power Consumption Annual Average Consumption: Max. Working Consumption: 4.5 W (based on the		Regulatory Compliance and Safety Information × 1
Standby Consumption: 4.5 W  Power Consumption Annual Average Consumption: Max. Working Consumption: 4.5 W (based on the	Operating Temperature	-10 °C to 55 °C (14 °F to 131 °F)
Power Consumption Annual Average Consumption: Max. Working Consumption: 4.5 W (based on the	Operating Humidity	< 90% (No condensation)
		Standby Consumption: 4.5 W
average playing time)	Power Consumption	Annual Average Consumption: Max. Working Consumption: 4.5 W (based on the
		average playing time)

## Wiring

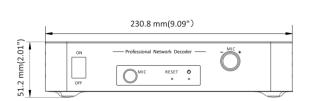


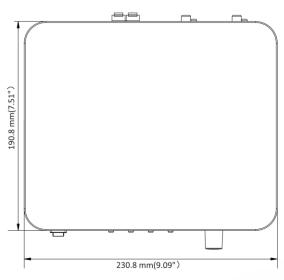


#### Available Model

DS-QAE1DG1

#### Dimension





# See Far, Go Further



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