



PA AUDIO DISTRIBUTION CATALOGUE

Creating the Best, Sounding the World



PA Audio Distribution Catalogue

2025

Concentrating on audio since 1988



Guangzhou DSPPA Audio Co., Ltd.

Address
NO.1 Xiahe Road, Jianggao, Baiyun,
Guangzhou, Guangdong, China

Email
export@dsppa.com
info@dsppa.com

Tel
+86-20-37166520

Website
www.dsppatech.com



"High quality, is always the core of our products."

Mr. WANG Heng
 Mr. WANG Heng
 President of DSPPA Audio Co., Ltd

Guangzhou DSPPA Audio Co., Ltd. is a professional audio manufacturer since 1988. With more than 36 years' history of designing and manufacturing professional audio & video products, DSPPA has enjoyed a high reputation in and out of China. Technology innovations, strict quality and environment control (ISO 9001 & ISO14000) and market-oriented products have made DSPPA to be the leading brand in the field of public address system and conference system. As the chief editor of the Technical Standard for Public Address System Engineering of China, DSPPA is widely recognized as the largest and most professional audio equipment supplier in China.

- » DSPPA Production Range
- » PA Amplifiers and Speakers
- » IP Network PA System
- » EN54 Voice Evacuation System
- » Intelligent Conference System
- » Professional Audio System
- » Long Range Acoustic System
- » Commercial WiFi Audio System
- » HD Audio & Video System



PA/VA System & Commercial Audio



Intelligent Audio System

Commercial WiFi Audio System



Factory	Head office	Warehouse	Factory	Sales Team	QC Dept	R&D Engineers
85000 m ² + 2 production centers	20000 m ² +	6000 m ² +	500+ people	300+ people	80+ people	260+ people



Product Advantage
 Wide range of products and adequate stocks

Design Advantage
 Brilliant R&D team, OEM/ODM available

Production Advantage
 Automatic production and strict quality control

Service Advantage
 Professional pre-sales & after-sales service, strong technical support

Technology Advantage
 Outstanding technological innovation capability, hundreds of patents

Logistics Advantage
 Large warehouse and sufficient worker to ensure fast and timely delivery

What we can do for PA Amplifier and Speakers?

We are professional PA amplifier & speaker manufacturer audio product solution provider in Guangzhou, with more than 36 years experience in this field, we offer a complete OEM/ODM service from consulting, design, develop, manufacture for our clients around the world.

Audio Product Consulting & Design

We provide full Design, Develop and Manufacturing service for a wide range of amplifiers & speakers. This service combines innovation, expertise, and market insight to create impactful audio solutions that resonate with customers and drive business growth.



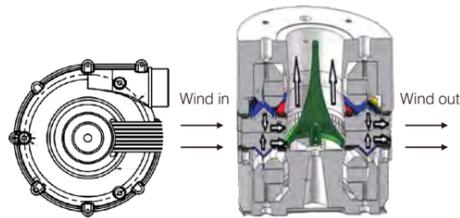
OEM/ODM Private Production

We can undertake OEM/ODM private label project in all of our products, we provide end-to-end support for your own brand to enable your company bring unique products to market efficiently and cost-effectively.



Full Service Manufacturing

With more than 36 years combined expertise in audio speakers and sound engineering solutions, we can provide full pre-sale and after-sale service with our professional technology support.



Testing and Quality Assurance

Rigorous testing and quality assurance procedures are essential to ensure that the audio product meets or exceeds industry standards for performance, durability, and safety.



DSPPA intends to be the most advanced global PA& Conference enterprise by continuous technical innovation and advanced quality management. Welcome to cooperate with us at all levels of collaborations, such as trades, distributions, OEM, ODM, technical cooperation, new products development and joint venture to realize win-win situation.



The success of DSPPA is based on advanced technology, market-orientated strategy and insistent efforts. DSPPA is dedicated to providing the first-class products and service for worldwide clients.

CERTIFICATES

RoHs Certificate
FCC Certificate
AEO Certificate

UL Certificate
CCC Certificate
Chief Editor of Technical Standard for public address system engineering

CE Certificate
IP66 Certificates

CB Certificate
ISO9001, ISO14000





A display of the past, a platform for the future

CONTENTS

01 PA Amplifiers

- 01 Classical Mixer Amplifier
- 07 Integrated Mixer Amplifier
- 11 Mini Mixer Amplifier
- 15 Wall Mount Amplifier
- 24 DSP Power Amplifier
- 26 Power Amplifier

27 PA Speakers

- 27 Ceiling Speaker
- 40 Column Speaker
- 46 Horn Speaker
- 50 Projector Speaker
- 53 Invisible Speaker
- 56 Active Speaker
- 59 Directional Speaker

63 Commercial Audio Speakers

- 63 High Performance Ceiling Speaker
- 69 High Performance Wall Mount Speaker
- 73 High Performance Horn Speaker

80 Peripherals

- 80 Peripheral Equipment
- 84 Volume Controller

- 05 Matrix Amplifier
- 08 Multi-media Mixer Amplifier
- 14 Stereo Mini Amplifier
- 21 WiFi Music Streaming Amplifier
- 24 Class-D Amplifier

- 35 Wall Mount Speaker
- 45 Garden Speaker
- 49 Pendant Speaker
- 52 EN54 Fireproof Speaker
- 54 Digitally Steerable Array Speaker
- 57 Teaching Audio Speaker
- 62 Party Speaker

- 66 High Performance Subwoofer
- 72 High Performance Pendant Speaker
- 75 High Performance Column Speaker

- 82 Microphones
- 86 Audio Rack

DMA60U / DMA120U / DMA250U / DMA350U / DMA500U / DMA650U 60W / 120W / 250W / 350W / 500W / 650W Digital Mixer Amplifier with USB/Bluetooth



- Rated power 60W/120W/250W/350W/500W/650W
- 70V/100V & 4-16Ω speaker output
- Audio input: 3 Mic, 2 AUX, 2 EMC
- Support USB/FM/Bluetooth function
- With 1 AUX output for power extension
- With 1 Pre-out interface for audio processor
- With rack mount handles for standard 19" rack
- Mic 2-3 with phantom power 48V and independent gain adjustment
- Individual volume control for Mic and Aux input
- With Bass/Treble/Master volume control
- Support EMC input/Siren/Mute
- Priority: MUTE>EMC=Alarm=Chime>MIC1>Others
- Support IR remote controller



Segment LCD screen



DC24V



4-16Ω & 70V/100V Speaker Outputs



EMC In/Mute/Siren



Mic Inputs with Phantom Power



	RMS Power	THD	Freq. Response	Mic Sensitivity	AUX Sensitivity	Speaker Output	Dimension	Net Weight
DMA60U	60W	<1%	80Hz-15kHz	10mV±1mv	350mV±50mv	70V/100V & 4-16Ω	430x330x88mm	3kg
DMA120U	120W	<1%	80Hz-15kHz	10mV±1mv	350mV±50mv	70V/100V & 4-16Ω	430x330x88mm	5.3kg
DMA250U	250W	<1%	80Hz-15kHz	10mV±1mv	350mV±50mv	70V/100V & 4-16Ω	430x330x88mm	7kg
DMA350U	350W	<1%	80Hz-15kHz	10mV±1mv	350mV±50mv	70V/100V & 4-16Ω	430x330x88mm	8.5kg
DMA500U	500W	<1%	80Hz-15kHz	10mV±1mv	350mV±50mv	70V/100V & 4-16Ω	430x330x88mm	10kg
DMA650U	650W	<1%	80Hz-15kHz	10mV±1mv	350mV±50mv	70V/100V & 4-16Ω	430x330x88mm	11.6kg

MP600U / MP1000U

250W / 350W 2 Zones Integrated Mixer Amplifier with Remote Paging



- 70V/100V & 4-16Ω speaker output
- Rated power: 250W/350W (60W/120W/500W amplifier could be customized)
- Built-in 4 Mic and 2 AUX and USB/FM/Bluetooth
- 4 audio source modes: AUX/Bluetooth/FM/USB
- Support 2 remote paging stations RM20
- With LCD screen to display working status
- With 19" rack mount handles
- Built in two zones of 100V output with individual volume control
- Mic 2-4 with phantom power 48V and independent gain adjustment
- Individual volume control for Mic1-4 and Aux input 1-2
- Chime/Siren/Mute inputs with gain adjustment
- Priority: Mute>EMC/Mic1>Remote Microphone/Chime>Mic2-Mic4 >AUX/Bluetooth/FM/USB
- With memory function, for auto previous content
- Protection: Overload, Clipping, Short circuit and temperature protection
- Power supply: AC220V-240V/50Hz/60Hz or DC24V



	RMS Power	THD	Freq. Response	Mic Input Sensitivity	AUX Input Sensitivity	Speaker Output	Dimension	Net Weight
MP600U	250W	≤1%	60Hz-16kHz	15mV(±1mV)	450mV(±50mV)	70V/100V & 4-16Ω	420x403x88mm	12kg
MP1000U	350W	≤1%	60Hz-16kHz	15mV(±1mV)	450mV(±50mV)	70V/100V & 4-16Ω	420x403x88mm	13.6kg



- RJ-45 interface for power supply & signal transmit
- Built-in chime for paging reminder
- Support cascaded linkage for easy connection
- Special one-touch-to-talk design for convenient use
- Sensitivity: ±10mV, SNR: ≥60dB, Freq. Response: 200Hz-15kHz
- Dimension: 40x150x100mm, Net Weight: 0.55kg
- Working with MP600U/MP1000U amplifier

MP200PIII / MP300PIII / MP600PIII / MP1000PIII / DA3245 / DA3255

60W / 120W / 250W / 350W / 450W / 550W Mixer Amplifier with 3 Mic & 2 AUX Inputs



MP200PIII/MP300PIII/MP600PIII/MP1000PIII



DA3245/DA3255

- 70V/100V & 4-16Ω optional speaker outputs
- Rated power: 60W/120W/250W/350W/450W/550W
- 3 MIC inputs, Mic 1 with priority and muting function
- 2 AUX line inputs & 1 AUX line output for power extension
- Each microphone and line input has separated volume control
- Bass and treble tone control ensures wonderful sound effect
- Fashionable one-piece plastic mould design, classic and durable
- Power supply: AC220V/50Hz



2 AUX & 3 Mic inputs with independent volume control



Mic with 6.5mm interface and mute function



70V/100V & 4-16Ω Speaker outputs



	RMS Power	THD	Freq. Response	Mic Sensitivity	AUX Sensitivity	Speaker Output	Dimension	Net Weight
MP200PIII	60W	≤1%	80Hz-16kHz	≤3.3mV(Unbalanced)	≥700mV(Unbalanced)	70V/100V & 4-16Ω	420x338x88mm	8.5kg
MP300PIII	120W	≤1%	80Hz-16kHz	≤3.3mV(Unbalanced)	≥700mV(Unbalanced)	70V/100V & 4-16Ω	420x338x88mm	9kg
MP600PIII	250W	≤1%	80Hz-16kHz	≤3.3mV(Unbalanced)	≥700mV(Unbalanced)	70V/100V & 4-16Ω	420x338x88mm	13kg
MP1000PIII	350W	≤1%	80Hz-16kHz	≤3.3mV(Unbalanced)	≥700mV(Unbalanced)	70V/100V & 4-16Ω	420x338x88mm	13.4kg
DA3245	450W	≤1%	80Hz-15KHz	≤5.5mV(Unbalanced)	≥1000mV(Unbalanced)	70V/100V & 4-16Ω	420x338x88mm	8.7kg
DA3255	550W	≤1%	80Hz-15KHz	≤5.5mV(Unbalanced)	≥1000mV(Unbalanced)	70V/100V & 4-16Ω	420x338x88mm	9kg

MP210U / MP310U / MP610U / MP1010U

60W / 120W / 250W / 350W

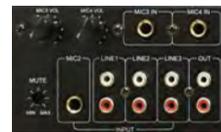
6 Zones Paging and Music Mixer Amplifier with USB & Bluetooth



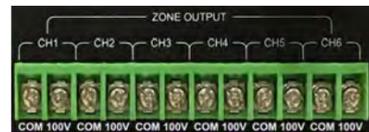
- 6 zones output, each zone with individual volume control
- Support USB/Bluetooth/SD/FM radio, with built-in chime
- 4 MIC inputs, Mic 1 with priority and muting function
- 3 AUX line input & 1 AUX line output for power extension
- Mic2-Mic4 could be customized to XLR jack with phantom power
- Each AUX & Mic input with individual volume control
- 100V & 4-16Ω flexible speaker output (70V customizable)
- Power supply: AC220V-240V/50Hz-60Hz
- No USB type, XLR Mic type and Phoenix Mic type could be customized



6 zones with individual volume control



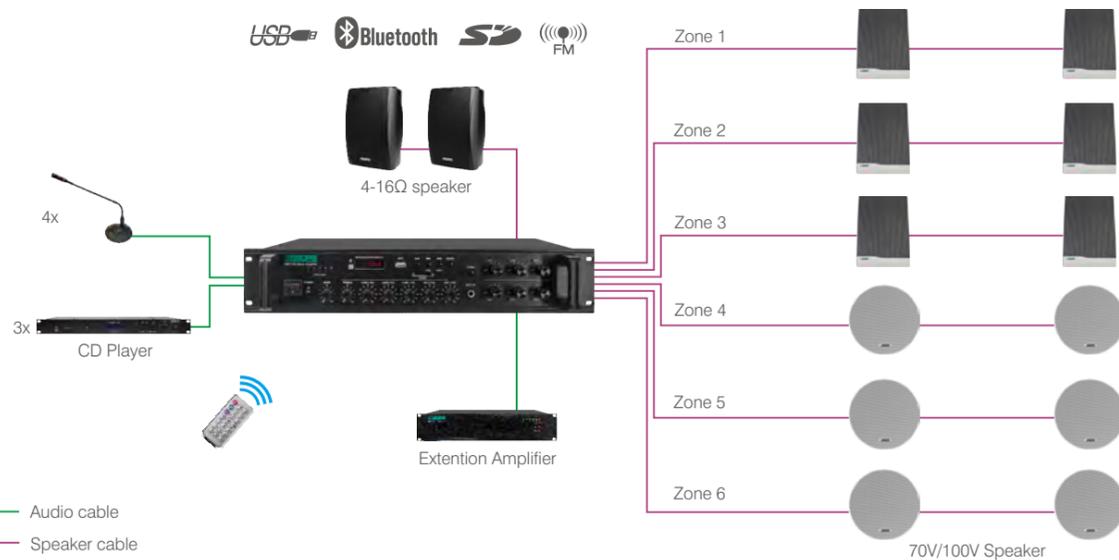
4 Mic and 3 Aux inputs



100V 6 zones outputs



4-16Ω output



— Audio cable
— Speaker cable

- Applicable to small and medium venues: stores, coffee shops, supermarket, etc.

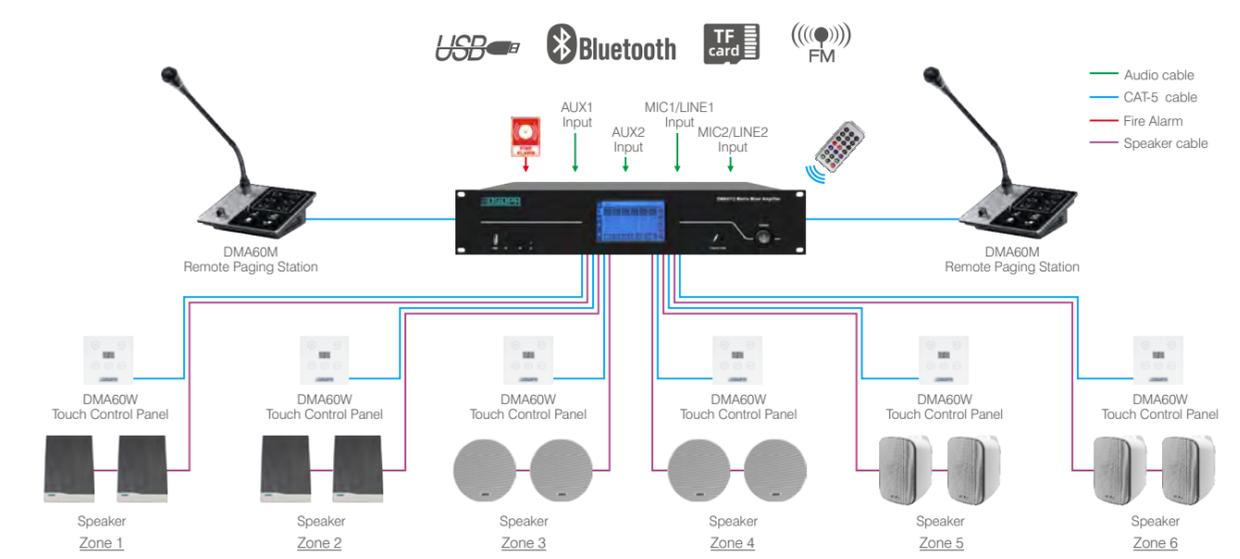
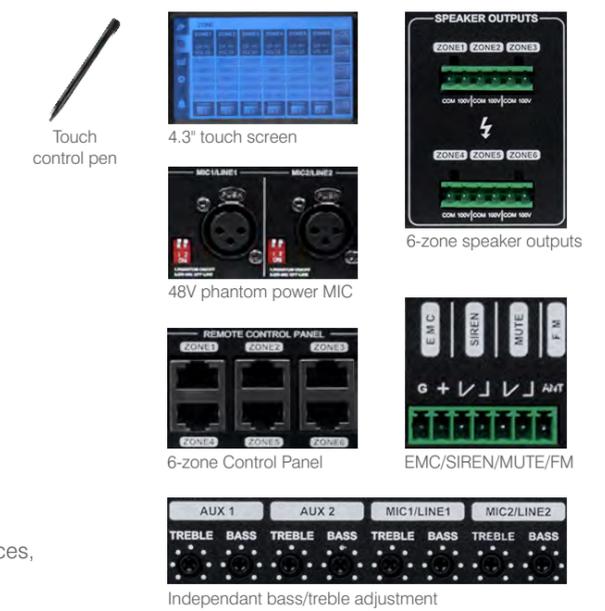
	RMS Power	THD	Freq. Response	Mic Input Sensitivity	AUX Input Sensitivity	Speaker Output	Dimension	Net Weight
MP210U	60W	≤1%	80Hz-16kHz	3mV(±0.5mV)	300mV(±50mV)	100V & 4-16Ω	483x355x88mm	9.7kg
MP310U	120W	≤1%	80Hz-16kHz	3mV(±0.5mV)	300mV(±50mV)	100V & 4-16Ω	483x355x88mm	11.5kg
MP610U	250W	≤1%	80Hz-16kHz	3mV(±0.5mV)	300mV(±50mV)	100V & 4-16Ω	483x355x88mm	14kg
MP1010U	350W	≤1%	80Hz-16kHz	3mV(±0.5mV)	300mV(±50mV)	100V & 4-16Ω	483x355x88mm	15kg

DMA6112 / DMA6124

6x120W / 6x240W 6 Channels Digital Audio Matrix Amplifier with Remote Control



- Rated power: 6x120W/6x240W
- 100V speaker output
- 4.3" touch screen for easily operation
- Audio input: 2 AUX, 2 Mic/2 Lines
- Support USB/Bluetooth/TF card/FM function
- Support chime and alarm function
- Mic with XLR and phantom power 48V
- With independant bass/treble adjustment for each Aux input and Mic input
- With zone monitoring function, the monitoring volume changes with the zone volume
- With 6 channels RCA line output
- Priority: MUTE>EMC IN>SIREN>CHIME> Remote Paging Microphone>BT Touch Panel>others
- 6 channels Bluetooth Touch Control Panel Interface, fixed zone address, DC48V power supply
- Two channels RJ-45 remote paging microphone interfaces, support zone/all zones paging, up to 2 mics cascaded
- Power supply: AC220-240V/50Hz-60Hz



— Audio cable
— CAT-5 cable
— Fire Alarm
— Speaker cable

	RMS Power	THD	Freq. Response	Mic Sensitivity	AUX Sensitivity	Speaker Output	Dimension	Net Weight
DMA6112	6x120W	95V<1%, 100V<5%	80Hz-15kHz	5mV(±1mV)	775mV(±100mV)	100V	483x353x88mm	6.95kg
DMA6124	6x240W	95V<1%, 100V<5%	80Hz-15kHz	5mV(±1mV)	775mV(±100mV)	100V	483x353x88mm	6.95kg

DMA60M 6 Zones Remote Touch Paging Station



- Dual RJ-45 interface for power supply & signal transmit
- Built-in chime for paging reminder
- One key for paging all zones
- Support cascaded linkage for easy connection
- Special one-touch-to-talk design for convenient use
- Freq. Response: 100Hz-12kHz
- Sensitivity: 5±1mV, SNR: 271dB
- Dimension: 172x160x53mm, Net Weight: 0.89kg
- Working with DMA6112 series amplifier

DMA60W Bluetooth Touch Control Panel



- Available volume adjustment, display the volume level
- Turn Bluetooth on or off using touch controls
- Quick switch for music selection
- Power supply by the audio matrix amplifier
- Support DIP dialing setting
- Dimension: 86x86x38mm, Net Weight: 0.25kg
- Working with DMA6112 series amplifier

DMA6250U / DMA6350U / DMA6500U / DMA6650U 250W / 350W / 500W / 650W 6 Zones Digital Mixer Amplifier with Remote Paging Station



- 70V/100V & 4-16Ω speaker output
- Rated power: 250W/350W/500W/650W
- Input source: 4 Mic, 4 AUX and USB/FM/Bluetooth/TF
- Support 6 remote paging microphones
- With 19" rack mount handles
- Phoenix port for Mic2-4 input, Line2 input, EMC input, Mute and Siren
- Mic 2-4 with phantom power 48V
- Individual volume control and Bass/Treble adjustment
- Priority: MUTE>EMC IN=SIREN>MIC1=CHIME=Remote Mic>Mic2-Mic4/AUX input/Bluetooth/FM/USB
- Protection: Overload, Clipping, Short circuit and temperature protection
- Power supply: AC220V-230V/50Hz/60Hz or DC24V



MP906 / MP912 4x60W / 4x120W 4x4 Matrix Mixer Amplifier with Remote Paging



- Built-in 4 separate amplifier outputs, each channel RMS 60W/120W
- Support AUX/USB/Bluetooth for audio input
- 5 AUX inputs, 3 balanced Mic input with phantom power 48V supply
- 4 remote paging stations, support cascaded linkage
- Each AUX and Mic input with volume and Bass & Treble control
- Each channel can play different audio source, with AUX output for power extension
- Support TEL input, built-in chime and one touch emergency alarm
- Protection: DC output, Overload, Short circuit, Overheat
- One monitoring interface to monitor four channels line output
- One RS232 interface could be connected with computer to control this equipment
- 70V/100V & 4-16Ω optional speaker output
- Power supply: AC220V/50Hz/10A



	RMS Power	THD	SNR	AUX Freq.	AUX Input	AUX Output Level	Speaker Output	Dimension	Net Weight
MP906	4x60W	≤1%	≥75dB	80Hz-16kHz	300±50mV/10KΩ	2V/600Ω balanced	70V/100V & 4-16Ω	483x440x132mm	25.5kg
MP912	4x120W	≤1%	≥75dB	80Hz-16kHz	300±50mV/10KΩ	2V/600Ω balanced	70V/100V & 4-16Ω	483x440x132mm	28kg



	RMS Power	THD	Freq. Response	Mic Sensitivity	AUX Sensitivity	Speaker Output	Dimension	Net Weight
DMA6250U	250W	≤1%	65Hz-16kHz	3mV(±0.5mV)	300mV(±50mV)	70V/100V & 4-16Ω	430x320x88mm	8.6kg
DMA6350U	350W	≤1%	65Hz-16kHz	3mV(±0.5mV)	300mV(±50mV)	70V/100V & 4-16Ω	430x320x88mm	9kg
DMA6500U	500W	≤1%	65Hz-16kHz	3mV(±0.5mV)	300mV(±50mV)	70V/100V & 4-16Ω	430x320x88mm	10.1kg
DMA6650U	650W	≤1%	65Hz-16kHz	3mV(±0.5mV)	300mV(±50mV)	70V/100V & 4-16Ω	430x320x88mm	11kg

DMA20 Remote Paging Station

- Dual RJ-45 interface for power supply & signal transmit
- Built-in chime for paging reminder
- One key for paging all zones
- Support cascaded linkage for easy connection
- Special one-touch-to-talk design for convenient use
- Dimension: 172x160x53mm, Net Weight: 0.89kg
- Working with DMA6250U series amplifier



DMA2240 / DMA2500 **NEW**

2x240W / 2x500W 2 Channels Digital Multimedia Mixer Amplifier



- Rated power: 2x240W/2x500W
- 2 channels, each channels could be allocated with 70V/100V or 8Ω
- With 6 XLR mic input, each mic with phantom power 48V
- Mic 1-6 with EQ adjustment for each channel
- One 3.5mm audio input in front panel
- 2 channels RAC input and output
- Support max 6pcs remote control panel
- Support EFFECT adjustment from front panel
- Can connect with network terminal DMA30N
- Power supply: AC110V-240V



	RMS Power	THD	SNR	Freq. Response	AUX Input Sensitivity	MIC Sensitivity	Speaker Output
DMA2240	2x240W	≤1%	≥76dB	70Hz-15kHz(±3dB)	250±25mV	5±0.5mV	70V/100V & 4-16Ω
DMA2500	2x500W	≤1%	≥76dB	70Hz-15kHz(±3dB)	250±25mV	5±0.5mV	70V/100V & 4-16Ω

DMA30W

Remote Touch Screen Control Panel



DMA30N

Network Terminal



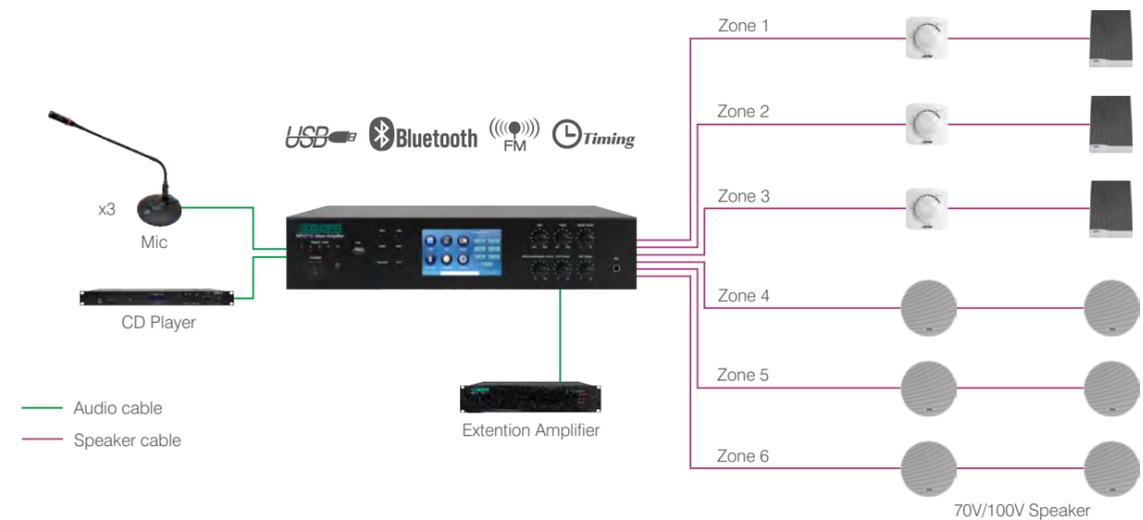
MP2708 / MP2715 / MP2725 / MP2735 / MP2745 / MP2765

80W / 150W / 250W / 350W / 450W / 650W

6 Zones Mixer Amplifier with Timer & USB & Tuner & Bluetooth



- 6 zones output, each zone with individual on/off control
- 4.3" true color touch screen control, easy to use
- Support 7days/week programable scheduler
- Multiple audio inputs: USB/Tuner/Bluetooth
- Mic 1 in the front panel with priority and muting function
- Mic 2 & Mic 3 in the rear panel with individual volume adjustment
- 1 AUX input and 1 AUX output of RCA interface
- 100V speaker output for long distance transfer
- Power supply: AC220V-240V/50Hz-60Hz



	RMS Power	THD	Line Freq.	Mic Freq.	SNR	AUX Output	Speaker Output	Dimension
MP2708	80W	≤0.5%, @1kHz	50Hz-20kHz	40Hz-16kHz	Mic: 70dB, Line: 80dB	100Ω, 1V(0dBV)	100V	430x360x88mm
MP2715	150W	≤0.5%, @1kHz	50Hz-20kHz	40Hz-16kHz	Mic: 70dB, Line: 80dB	100Ω, 1V(0dBV)	100V	430x360x88mm
MP2725	250W	≤0.5%, @1kHz	50Hz-20kHz	40Hz-16kHz	Mic: 70dB, Line: 80dB	100Ω, 1V(0dBV)	100V	430x360x88mm
MP2735	350W	≤0.5%, @1kHz	50Hz-20kHz	40Hz-16kHz	Mic: 70dB, Line: 80dB	100Ω, 1V(0dBV)	100V	430x360x88mm
MP2745	450W	≤0.5%, @1kHz	50Hz-20kHz	40Hz-16kHz	Mic: 70dB, Line: 80dB	100Ω, 1V(0dBV)	100V	430x360x88mm
MP2765	650W	≤0.5%, @1kHz	50Hz-20kHz	40Hz-16kHz	Mic: 70dB, Line: 80dB	100Ω, 1V(0dBV)	100V	430x360x88mm

MA2250U

2x250W Multimedia Mosque Amplifier



- 70V/100V & 4-16Ω speaker output
- Rated power: 2x250W
- Separate 2 channels output control of Volume/Echo/Bass/Treble
- Built-in 3 Mic, 1 AUX, USB/Bluetooth, 1 Chimes, 1 AUX output
- Combo for Mic1, XLR for Mic2 - Mic3, with phantom power 48V
- Individual volume control for Mic1-3 and Aux input
- Priority: Chime=MIC1-3>AUX/Bluetooth/USB
- Protection: Overload, Clipping, Short circuit, temperature
- Power supply: AC220V-230V/50/60Hz

	RMS Power	SNR	Freq. Response	Distortion	Speaker Output	Dimension	Net Weight
MA2250U	2x250W	≥75dB	45Hz-20kHz(±1dB)	<0.1%@1kHz	70V/100V & 4-16Ω	484x412x90mm	16kg

DK6915 / DK6925 / DK6935 / DK6950 / DK6965

2x150W / 2x250W / 2x350W / 2x500W / 2x650W

2 Channels Digital Stereo Mixer Amplifier



DK6915 / DK6925



DK6935 / DK6950 / DK6965

- Rated power: 2x150W/2x250W/2x350W/2x500W/2x650W
- With 2 channels 6.3mm microphone inputs and 2 channels XLR balanced microphone inputs
- Each mic input with independent volume adjustment and mixing processing function and 10 equalization adjustment
- XLR microphone with phantom power +48V
- With 3 audio (stereo) input, 1 stereo output, with volume, bass, treble and equalization adjustment for audio input
- With audio source selection (line input / MP3)
- Support bluetooth/USB/Micro SD card, with independent volume control and 10 bands digital EQ adjustment
- With DC output protection, overload protection, short circuit protection and overheat protection
- With 2.8" LCD screen, backlight time could be customized
- With 2 kind of output interface: SPEAKON and terminal

	RMS Power	THD	SNR	Line Freq. Response	Mic Freq. Response	Line Sensitivity	Mic Sensitivity	Dimension	Net Weight
DK6915	2x150W	≤0.5%	≥85dB	20Hz-20kHz(±3dB)	80Hz-20kHz(±3dB)	250±25mV	5mV-250mV	430x360x88mm	5.45kg
DK6925	2x250W	≤0.5%	≥85dB	20Hz-20kHz(±3dB)	80Hz-20kHz(±3dB)	250±25mV	5mV-250mV	430x360x88mm	5.95kg
DK6935	2x350W	≤0.5%	≥85dB	20Hz-20kHz(±3dB)	80Hz-20kHz(±3dB)	250±25mV	5mV-250mV	430x360x88mm	6.75kg
DK6950	2x500W	≤0.5%	≥85dB	20Hz-20kHz(±3dB)	80Hz-20kHz(±3dB)	250±25mV	5mV-250mV	430x390x88mm	7.8kg
DK6965	2x650W	≤0.5%	≥85dB	20Hz-20kHz(±3dB)	80Hz-20kHz(±3dB)	250±25mV	5mV-250mV	430x390x88mm	7.9kg

MP35UB / MP60UB / MP120UB / MP250UB

35W / 60W / 120W / 250W Mini Digital Mixer Amplifier with USB & FM & Bluetooth



- Rated power: 35W/60W/120W/250W, speaker output: 70V/100V & 4-16Ω
- Built-in Class-D amplifier module, high efficiency (85%)
- With USB, FM and Bluetooth function
- Line 1-2 input of RCA interface and one RCA line output
- Mic 1 of 6.35mm in front panel with priority & muting
- Mic 2 of balanced XLR in rear panel with phantom power 48V
- Built-in EMC input for emergency use
Priority level: EMC/Mic1>AUX1/AUX2/Mic2
- Protection: Overload, Short circuit, Overheat, Clip
- Power supply: AC110V-240V/50Hz/60Hz or DC 24V
- MP250UB power supply: AC110V-120V or AC220V-240V or DC 24V



Phantom Power for Mic Input



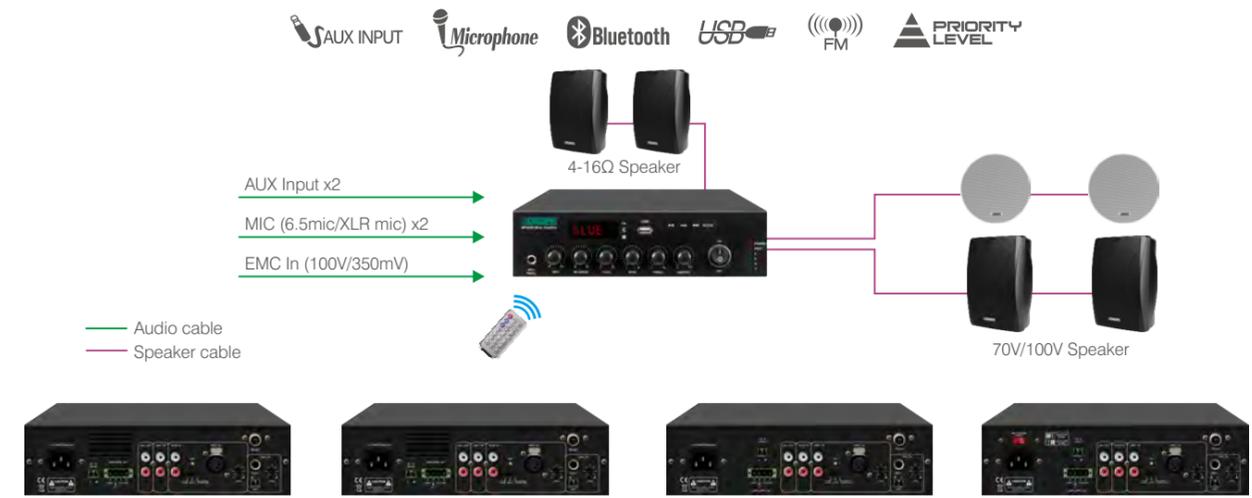
DC 24V Power Supply



Built-in FM Module



Emergency Input with Gain Control



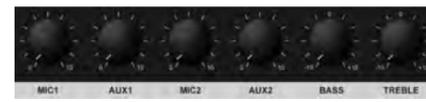
	RMS Power	Mic Sensitivity	Mic Freq.	AUX Sensitivity	AUX Freq.	Speaker Output	Dimension	Net Weight
MP35UB	35W	8mV	180Hz-10kHz	360mV	70Hz-16kHz	70V/100V & 4-16Ω	250x200x66mm	2.5kg
MP60UB	60W	8mV	180Hz-10kHz	360mV	70Hz-16kHz	70V/100V & 4-16Ω	250x200x66mm	2.6kg
MP120UB	120W	10mV	180Hz-10kHz	360mV	70Hz-16kHz	70V/100V & 4-16Ω	250x200x66mm	3kg
MP250UB	250W	10mV	180Hz-10kHz	360mV	70Hz-16kHz	70V/100V & 4-16Ω	250x230x66mm	3.7kg

MA60UB / MA120UB

60W / 120W Mini Mixer Amplifier with USB & FM & Bluetooth



- Rated power: 60W/120W, speaker output: 70V/100V & 4 -16Ω
- Built in Mp3 player, FM radio & Bluetooth with remote controller.
- 2 MIC input (1 6.3mm MIC & 1 XLR MIC), 2 line inputs, 1 line output
- Built in Class-D amplifier module and switching power, with 100V/70V transformer technology
- Individual volume control for Mic 1-2, bass/treble and master volume control
- Power supply: AC100-240V
- Fashionable design, 1.5U size
- With mute function
- LED indicators for power, clip, protect and signal



Individual Volume Control



Priority Level:
Mute>MIC1=AUX1>MIC2
=AUX2=USB/FM/Bluetooth



Phantom Power for Mic Input

	RMS Power	THD	SNR	Freq. Response	Speaker Output	Dimension	Net Weight
MA60UB	60W	<0.1%	≥75dB	80Hz-15kHz(±1dB)	70V/100V & 4-16Ω	250x230x72mm	2.6kg
MA120UB	120W	<0.1%	≥75dB	80Hz-15kHz(±1dB)	70V/100V & 4-16Ω	250x230x72mm	3.1kg

MP35 / MP60

35W / 60W Ultrathin Digital Mixer Amplifier



- Rated power: 35W/60W, 70V/100V&4-16Ω output
- Compact 1 U height public address amplifier
- Line 1-2 input of RCA interface and one RCA line output
- Mic 1 of 6.35mm in front panel with priority & muting
- Mic 2 of balanced XLR in rear panel with phantom power 48V
- Each Mic and AUX input with independent volume control
- With master volume adjustment, Bass and Treble tone control
- Built-in EMC input of 100V and 300MV
- Priority level: EMC>MIC1>others
- Power supply: AC110V-240V or DC 24V



DC 24V Power Supply



Emergency Input with Volume Control



Phantom Power for Mic Input

	RMS Power	THD	SNR	Freq. Response	Speaker Output	Dimension	Net Weight
MP35	35W	≤0.2%	≥70dB	80Hz-16kHz	70V/100V & 4-16Ω	250x205x44mm	2.5kg
MP60	60W	≤0.2%	≥70dB	80Hz-16kHz	70V/100V & 4-16Ω	250x205x44mm	2.6kg

MP9306U / MP9312U

60W / 120W Ultra-mini Digital Mixer Amplifier with USB & Bluetooth



- Rated power: 60W/120W, 100V speaker output
- Digital amplifier module, high efficiency (85%)
- Built-in USB & Bluetooth module
- With indicator light for signal level, clip and protection status
- 2 AUX inputs & 2 Mic inputs & 1 AUX output
- Each AUX & Mic input with individual volume control
- Mic 1 of 6.35mm in front panel, with priority & muting
- With priority input and 100V input
- 1 U height compact design, space and cost saving
- Power supply: AC220V/50-60Hz



Remote controller



Phantom Power for Mic Input



Emergency Input with Volume Control

	RMS Power	THD	SNR	Freq. Response	Speaker Output	Dimension	Net Weight
MP9306U	60W	≤0.5%	≥74dB	80Hz-15kHz	100V	200x190x44mm	1.5kg
MP9312U	120W	≤0.5%	≥74dB	80Hz-15kHz	100V	200x190x44mm	1.7kg

MP9306D / MP9312D

60W / 120W Ultra-mini Digital Mixer Amplifier with USB & Bluetooth



- Rated power: 60W/120W, 100V speaker output
- Digital amplifier module, high efficiency (85%)
- Built-in USB & Bluetooth module
- With indicator light for signal level, clip and protection status
- 2 AUX inputs & 2 Mic inputs & 1 AUX output
- Each AUX & Mic input with individual volume control
- Mic 1 of 6.35mm in front panel, with priority & muting
- With priority input and 100V input
- 1 U height compact design, space and cost saving
- Power supply: AC220V/50-60Hz
- With DC 24V power input



Remote controller



DC 24V Power Supply (MP9306D/MP9312D)



Phantom Power for Mic Input



Emergency Input with Volume Control

	RMS Power	THD	SNR	Freq. Response	Speaker Output	Dimension	Net Weight
MP9306D	60W	≤0.5%	≥74dB	80Hz-15kHz	100V	200x190x44mm	1.5kg
MP9312D	120W	≤0.5%	≥74dB	80Hz-15kHz	100V	200x190x44mm	1.7kg

Mini40
2x20W Mini Bluetooth Amplifier



RMS Power	2x20W
Input Sensitivity	0dbV(0.775V)
Freq. Response	20Hz-20kHz(±2dB)
THD	<0.1%
Speaker Output	4-16Ω
Dimension	125x100x35mm
Net Weight	0.35kg

Mini50
2x20W 8Ω / 2x40W 4Ω Stereo Bluetooth
USB Digital Audio Amplifier



RMS Power	2x20W/2x40W
Distortion	≤0.06%
Freq. Response	20Hz-32kHz
SNR	>92dB
BT Transmission	10m
Speaker Output	4Ω/8Ω
Dimension	138x136x55mm
Net Weight	0.33kg

Mini260
2x60W 4Ω / 2x30W 8Ω
Stereo Bluetooth Audio Amplifier



RMS Power	2x60W/2x30W
Distortion	≤0.03%
Freq. Response	20Hz-35kHz
SNR	>105dB
BT Transmission	≤15m
Speaker Output	4Ω/8Ω
Dimension	197x228x60mm

Mini40II
2x20W Bluetooth Power Amplifier



RMS Power	2x20W/8Ω
Distortion	<0.3%
Freq. Response	20Hz-20kHz
SNR	>82dB
BT Transmission	10m
Speaker Output	8Ω
Dimension	127x120x35mm
Net Weight	0.4kg

Mini60
2x30W Mini Digital Amplifier
with USB & Bluetooth



RMS Power	2x30W
THD	<1%
Input Sensitivity	310mV
Freq. Response	20Hz-20kHz(±3dB)
Speaker Output	4-16Ω
Dimension	180x163x55mm
Net Weight	0.8kg

MP220PII
20W Classroom Mixer Amplifier
with Microphone & Lock



RMS Power	20W
Mic Sensitivity	≥5mV/600Ω
AUX Sensitivity	≥350mV/10kΩ
Mic Freq. Response	150Hz-15kHz
AUX Freq. Response	20Hz-20kHz
Speaker Output	4-16Ω
Dimension	250x220x80mm
Net Weight	0.2kg

DM835
2x10W Bluetooth On-wall Stereo Music Amplifier



DM835B



DM835W



DM835U

- Music player with built-in 2x10W stereo digital amplifier
- Music sources: Bluetooth, FM, SD, USB
- Support one AUX input and one AUX output
- With IR remote controller for convenient use
- Standard 86 case for on wall installation
- Bluetooth name is DM835 and password is 0000, password could be customized
- Power supply: AC100V-240V/50Hz/60Hz

M2B	DM835B	+	AUX5011L
M2W	DM835W	+	DSP5011L
M2U	DM835U	+	DSP5011L
M3W	DM835W	+	AUX521

	RMS Power	Freq. Response	THD	SNR	AUX Input Sensitivity	Bluetooth Distance	Dimension	Net Weight
DM835	2x10W/8Ω	20Hz-20kHz	≤0.03%	>81dB	1V/0.5V	10m	86x86x38mm	0.2kg

DM837
2x10W High-fidelity Bluetooth Digital Music Amplifier



DM837B



DM837W



DM837G

- 2x10W stereo speaker output @ 8Ω
- Abundant music sources: USB, SD, Bluetooth, AUX, FM
- 3.5" true TFT color touch screen for easy use
- With IR remote controller for easy use
- Support 1 AUX input and 1 RS485 control
- Power supply: AC100V-240V/50Hz/60Hz
- 1 AUX output is customized

I1	DM837	+	WA124L
I2	DM837	+	DSP5011L
I3	DM837	+	AUX521

	RMS Power	Freq. Response	THD	SNR	AUX Input Sensitivity	Bluetooth Distance	Dimension	Net Weight
DM837	2x10W/8Ω	20Hz-20kHz	≤0.03%	>81dB	1V/0.5V	10m	86x86x38mm	0.2kg

DM838II

2x20W Network On-wall Stereo Music Amplifier



- Music player with built-in 2x20W stereo digital amplifier
- 5.5" TFT capacitance touch screen
- With timing function to play music
- Built-in Sigma DSP audio processor
- Built-in Android platform, support APP installation and APP control
- Built-in video player, support 1080P full high-definition video display
- Independent timing function and the power off memory function
- Built-in RJ-45 interface, connect with Internet via network cable or wireless router
- Music sources: Bluetooth, SD, AUX input, Network radio, Network Music, Air Play, DLNA
- Power supply: AC100V-240V/50Hz/60Hz, 1A

	RMS Power	Freq. Response	THD	SNR	AUX Input Sensitivity	Bluetooth Distance	Dimension	Net Weight
DM838II	2x20W/8Ω	20Hz-20kHz	≤0.2%	≥71dB	1V/0.5V	10m	172x86x45mm	0.38kg

DM858U

8x10W Network On-wall Stereo Music Amplifier (customized)



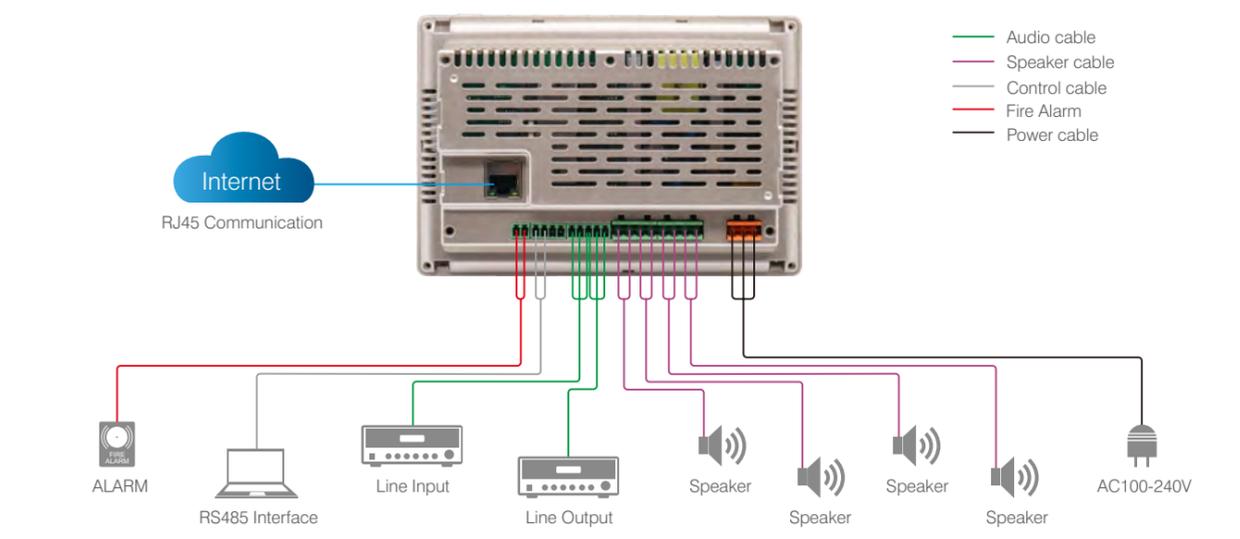
- Music player with built-in 8x10W stereo digital amplifier
- 7" touch screen, resolution 1024*600
- Support dual partition music control, with 4 zones independent volume control
- With Android 11 platform
- Music playback: support MP3, WAV, WMA, FLAC, DTS, APE, AC3, OGG and other audio formats
- Bluetooth: support cell phone search to connect the host to play music
- With one AUX input and one AUX output
- Time calendar: support clock, calendar display function
- External TF card and USB, support for 32GB TF card and 32GB USB
- Support wired network connection and WIFI connection
- With RS485 interface
- Power supply: AC100V-240V/50Hz/60Hz

DM858

4x20W Network On-wall Stereo Music Amplifier



- Music player with built-in 4x20W/8Ω stereo digital amplifier
- 7" TFT capacitance IPS level touch screen
- Built-in Hi-Fi digital amplifier, 4 channel signal output
- Music sources: Bluetooth, SD, AUX input, network radio, network music
- Built-in Android platform, support APP installation and APP control
- Built-in Sigma DSP audio processor, 10-band equalizer
- Built-in automatic calibration and schedule function
- With 2 programmable I/O input and 2 I/O outputs
- With RS-485 interface to communicate with other devices
- Support video intercom function between each terminal
- On wall installation design, black/white/golden colors available
- Power supply: AC100V-240V/50Hz/60Hz



	RMS Power	Freq. Response	THD	SNR	AUX Input Sensitivity	Bluetooth Distance	Dimension	Net Weight
DM858	4x20W/8Ω	20Hz-20kHz	≤0.1%	≥81dB	1V/0.5V	10m	175x124x52mm	0.7kg

DM86C

4x10W Bluetooth On-wall Stereo Music Amplifier with Knob Control

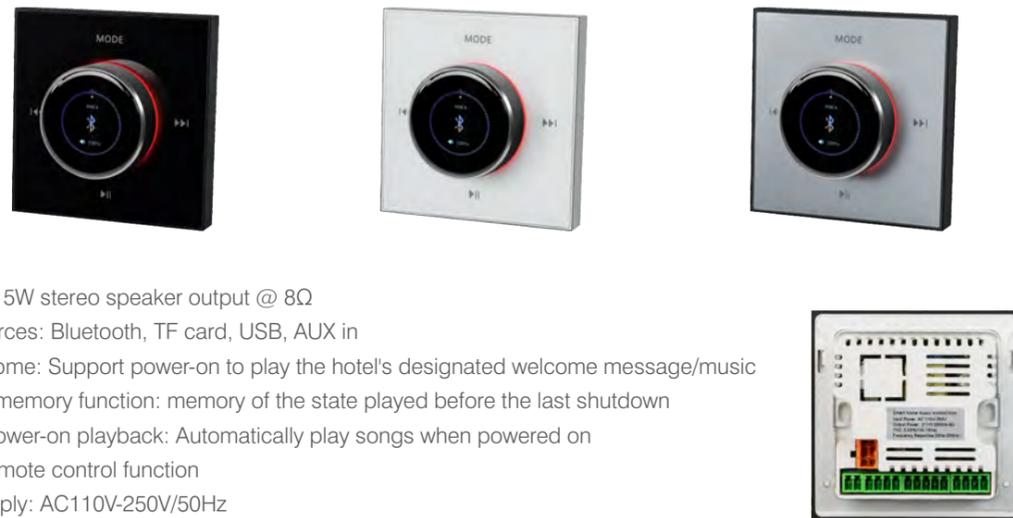


- 4x10W stereo speaker output @ 8Ω
- Music sources: Bluetooth, TF card, USB, FM, AUX in
- Free-pole knob volume adjustment function
- Support for the software upgrade function
- Support for external audio source input to this machine
- Standard 86 case for on wall installation
- On wall installation design, black/white colors available
- Power supply: AC90V-250V/50Hz
- Dimension: 86x86x13mm



DM86D / DM86E

2x10W Bluetooth On-wall Stereo Music Amplifier with Knob Control



- 2x10W/4x15W stereo speaker output @ 8Ω
- Music sources: Bluetooth, TF card, USB, AUX in
- Boot welcome: Support power-on to play the hotel's designated welcome message/music
- Power off memory function: memory of the state played before the last shutdown
- Support power-on playback: Automatically play songs when powered on
- Infrared remote control function
- Power supply: AC110V-250V/50Hz
- Dimension: 86x86x10mm



DM838K / DM838T

8x10W Network On-wall Stereo Music Amplifier with Knob Control (DM838T with Tuya)



- Music player with built-in 8x10W stereo digital amplifier
- 7" touch screen, resolution 1024*600
- Support dual partition music control, with 4 zones independent volume control
- With Android 11 platform
- Music playback: support MP3, WAV, WMA, FLAC, DTS, APE, AC3, OGG and other audio formats
- Bluetooth: support cell phone search to connect the host to play music
- With one AUX input and one AUX output
- Time calendar: support clock, calendar display function
- Memory card function: external TF card, support for 32GB TF card
- USB function: external USB card, support 32GB USB
- Support wired network connection and WIFI connection
- With RS485 interface
- Power supply: AC100V-240V/50Hz/60Hz
- Dimension: 237.4x111.8x27.6mm



DM938 / DM938T

4x20W Stereo Network Music Amplifier
with Bluetooth / TF card / Micro USB / AUX (Tuya Optional)



- 7" touch screen
- Rated power: 4x20W
- With RS485 interface for central control
- With bluetooth/TF card/Micro USB/AUX in as audio source
- Support intercom between with each amplifier
- With 4 channels stereo output and 2 zones volume adjustment
- Support DLNA, Airplay, Qplay protocol
- Standard 86 case for on wall installation
- Power supply: AC90V-250V/50Hz/60Hz
- Dimension:180x112mm
- DM938T with Tuya function



DM868 / DM868T

8x20W 2-Channel WiFi Music Amplifier
with SD / Bluetooth / AUX / HDMI (Tuya Optional)



- Built-in 8x20W/8Ω stereo digital amplifier
- With 2 channels for different audio source playing
- 8" capacitance IPS level touch screen
- Support LAN voice real-time intercom
- Support LAN multi-zone control and intercom function
- Support DLNA, Airplay, Qplay and other protocols
- Support HD HDMI output, up to 1080P
- Support mobile devices to push music via Bluetooth
- Support external devices to control the machine via 485
- Music sources: Bluetooth, SD, AUX input, network radio, network music
- Power supply: AC90-250V
- DM868T with Tuya function

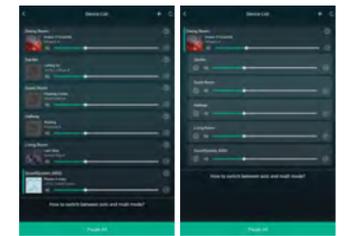


DW01

WiFi Intelligent Audio Streamer



- Streaming music via network without distance limit
- Support Bluetooth5.0, connection distance up to 30 meters
- Sample rate decoding up to 24bit, 192kHz
- Streaming audio source: online Apps, smart phone, USB, NAS, Bluetooth and line in
- Support Airplay, DLNA, Qplay, NAS and UPnP protocol
- Compatible with third-party app: TuneIn, iHeart Radio, Spotify, TIDAL, Napster, Qobuz etc.
- Support EQ adjustment via app or remote controller
- Support IR controller to realize remote control
- Free iOS and Android app available (4Stream)



Android / iOS Software

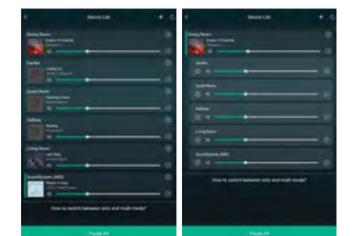


DW0235 / DW0250

2x35W / 2x50W WiFi Intelligent Stereo Amplifier



- Streaming music via network without distance limit
- Support Bluetooth5.0, connection distance up to 30 meters
- Sample rate decoding up to 24bit, 192kHz
- Streaming audio source: online Apps, smart phone, USB, NAS, Bluetooth and line in
- Support Airplay, DLNA, Qplay, NAS and UPnP protocol
- DW0235: 2x35W@4Ω, 2x18W@8Ω full digital amplifier
- DW0250: 2x50W@4Ω, 2x35W@8Ω full digital amplifier
- Power supply: DC18V/4A(DW0235), DC24V/4.16A(DW0250)



Android / iOS Software



DW2235
2x35W WiFi Ceiling Speaker



- Rated power: 2x35W@4Ω
- Audio source: WiFi, Bluetooth, Aux in
- Speaker unit: 6.5"x1" bass+1"x1" tweeter
- Spotify connect, Airplay, Qplay, DLNA, UPnP streaming protocols supported
- Input interface: 3.5mm/RJ45
- Power supply: DC24V/4.16A

DW2235	RMS Power 2x35W	Impedance 4Ω	Driver Units 6.5"x1, 1"x1	Sensitivity 86±3dB	Freq. Response 60Hz-20kHz	THD <0.9%	SNR ≥85dB	Material Iron, ABS	Dimension Ø230x105mm	Net Weight 1.7kg
--------	--------------------	-----------------	------------------------------	-----------------------	------------------------------	--------------	--------------	-----------------------	-------------------------	---------------------

DW2230 / DW2230S
2x30W WiFi Active Ceiling Speaker



- Rated power: 2x30W@8Ω
- Audio source: WiFi, Bluetooth, Aux in
- Speaker unit: 6.5"x1" bass+1"x1" tweeter
- Music streaming protocol: Airplay, DLNA, QPlay, etc.
- Network interface: RJ45
- Power supply: 48V POE++ or External 24V DC-5A

DW2230	RMS Power 2x30W	Impedance 8Ω	Driver Units 6.5"x1, 1"x1	Sensitivity 88dB	Freq. Response 55Hz-22kHz	Material Iron, ABS	Cut-out Size Ø205mm	Dimension Ø220x110mm	Net Weight 1.5kg
DW2230S	30W	8Ω	6.5"x1, 1"x1	88dB	55Hz-22kHz	Iron, ABS	Ø205mm	Ø220x90mm	1.2kg

DW6050
2x30W Wireless Streaming Wall Mount Speaker



- Integrated 2x30W digital amplifier with an auxiliary speaker output
- Built-in WiFi hotspot allows direct connection
- Equipped with a local network port
- Audio source: WiFi, Bluetooth, USB, Aux in
- Supports streaming protocols including Spotify Connect, AirPlay, OPlay, DLNA, and UPnP
- Allows EQ adjustment via the app or remote control



DW6050	RMS Power 2x30W	Driver Units 6.5"x1, 1"x1	Max. SPL 102±2dB	Freq. Response 20Hz-20kHz	THD ≤1%	Material ABS	Dimension 300x200x233mm	Net Weight 3.85kg
--------	--------------------	------------------------------	---------------------	------------------------------	------------	-----------------	----------------------------	----------------------

DDA23D / DDA43D / DDA408D / DDA410D / DDA415D

2x500W / 4x500W / 4x800W / 4x1000W / 4x1500W

Dante Matrix Digital Amplifier with DSP



DDA23D



DDA43D



DDA408D / DDA410D / DDA415D

- IP network amplifier with dante
- Support 70V/100V or 4-8Ω signal output
- Rated power 2x500W / 4x500W / 4x800W / 4x1000W / 4x1500W
- Built-in DSP processor
- Support USB, TCP/IP, RS232, RS485
- Support XLR balanced input and RCA unbalanced input
- Support stereo, bridge, mono channel, free matrix mode, one-key to switch
- Input sensitivity adjustable 0dBu/6dBu/12dBu, setting from software or LCD screen
- Power supply AC90V-260V (DDA23D/DDA43D)
- Power supply AC180V-264V (DDA408D/DDA410D/DDA415D)



Android Software



PC Software

DA2125 / DA2250 / DA2500 / DA4060 / DA4125 / DA4250

2x120W / 2x250W / 2x500W / 4x60W / 4x120W / 4x250W

100V 2/4 Channels Class-D Amplifier with DC24V



DA2125/DA2250/DA2500



DA4060/DA4125/DA4250

- 2/4 channel amplifiers within one 1U & 19" case
- 2/4 audio inputs and 2/4 channel speaker outputs
- 2/4 priority inputs and 2/4 100V inputs
- 70V/100V speaker output for long distance transfer
- Industrial design for audio project, long term & stable use
- High efficiency (85%) and with standby function for power saving
- Power supply: AC180V-260V/50Hz-60Hz or DC24V (110V Customized)



70V/100V Output Switcher

DC 24V Power Input

100V Priority Input

	RMS Power	THD	SNR	Freq. Response	Output Voltage	Dimension	Net Weight
DA2125	2x120W	<0.3%	>80dB	80Hz-15kHz	70V/100V	483x435x44mm	6.7kg
DA2250	2x250W	<0.3%	>80dB	80Hz-15kHz	70V/100V	483x435x44mm	6.9kg
DA2500	2x500W	<0.3%	>80dB	80Hz-15kHz	70V/100V	483x435x44mm	7.3kg
DA4060	4x60W	<0.3%	>80dB	80Hz-15kHz	70V/100V	483x435x44mm	7.4kg
DA4125	4x120W	<0.3%	>80dB	80Hz-15kHz	70V/100V	483x435x44mm	7.7kg
DA4250	4x250W	<0.3%	>80dB	80Hz-15kHz	70V/100V	483x435x44mm	8.0kg

DPA500 / DPA750 / DPA1000 / DPA1200 / DPA1500 / DPA2000

500W / 750W / 1000W / 1200W / 1500W / 2000W

Class-D Mixer Amplifier



DPA500 / DPA750 / DPA1000



DPA1200 / DPA1500 / DPA2000

- Rated power: 500W/750W/1000W/1200W/1500W/2000W
- Support 100V or 4-16Ω signal output
- Class-D amplifier with SMPS (Switch Mode Power Supply)
- Intelligent full-range electronic circuit protection with fault indicators
- 4 audio inputs: 2 line inputs and 2 standard microphone inputs
- 1 audio output for cascading to additional amplifiers
- Frequency Response: 80Hz-16kHz
- THD: ≤0.1%
- SNR: AUX1/AUX2 Input: ≥96dB, MIC Input: 66dB
- Line Input Sensitivity: 350mV, Mic Input Sensitivity: 5mV
- Power supply: AC200-250V/50Hz

DA3350 / DA3450 / DA3650 / DA3750 / DA3850 / DA3950

450W / 550W / 750W / 1000W / 1500W / 2000W 1 Channel Class-D Amplifier



- Built in Class-D amplifier
- 70V/100V constant voltage speaker output, support 70V/100V output real-time switching
- It has perfect and reliable DC output protection, short circuit protection and overheat protection to improve the safety performance of this machine
- 5 unit LED indicator for status display
- The 6.35mm socket and XLR socket make it easy to loop
- Output short circuit protection and automatic recovery
- A series amplifier with higher power is available
- Power supply: AC220V/50Hz

	RMS Power	THD	SNR	Freq. Response	Speaker Output	Power Supply	Dimension	Net Weight
DA3350	450W	≤1%	≥80dB	80Hz-16kHz(±3dB)	70V/100V	AC220V/50Hz	483x380x88mm	7.7kg
DA3450	550W	≤1%	≥80dB	80Hz-16kHz(±3dB)	70V/100V	AC220V/50Hz	483x380x88mm	7.7kg
DA3650	750W	≤1%	≥80dB	80Hz-16kHz(±3dB)	70V/100V	AC220V/50Hz	483x380x88mm	7.7kg
DA3750	1000W	≤1%	≥80dB	80Hz-16kHz(±3dB)	70V/100V	AC220V/50Hz	483x380x88mm	8kg
DA3850	1500W	≤1%	≥80dB	80Hz-16kHz(±3dB)	70V/100V	AC220V/50Hz	483x380x88mm	9.1kg
DA3950	2000W	≤1%	≥80dB	80Hz-16kHz(±3dB)	70V/100V	AC220V/50Hz	483x380x88mm	9.1kg

MP6425 / MP6438 / MP6450

250W / 380W / 500W PA System Power Amplifier with DC24V



- 70V/100V & 4Ω optional speaker output
- XLR and 6.3mm jack AUX output for convenient linkage
- Support priority of AUX input and 100V input
- Automatic temperature controlled fan cooling system
- Industrial design for audio project, long term & stable use
- Protection from overheat, overload, clip & short circuit
- Power supply: AC220V/50Hz or DC 24V



DC24V Power Supply



100V Input for Audio Source



Speaker Output of 4Ω, 70V/100V



Line Output with Gain Control



Line Input with Priority of XLR & 6.3mm socket



Line Input of XLR sockets

	RMS Power	THD	SNR	Freq. Response	Speaker Output	Dimension	Net Weight
MP6425	250W	<0.5%	>85dB	80Hz-16kHz	70V/100V & 4Ω	483x390x88mm	16kg
MP6438	380W	<0.5%	>85dB	80Hz-16kHz	70V/100V & 4Ω	483x390x88mm	18.3kg
MP6450	500W	<0.5%	>85dB	80Hz-16kHz	70V/100V & 4Ω	483x390x88mm	19.5kg

MP1500 / MP2000 / MP2500 / MP3000 / MP3500 / MP4000

350W / 450W / 650W / 1000W / 1500W / 2000W PA System Power Amplifier



MP1500/MP2000/MP2500



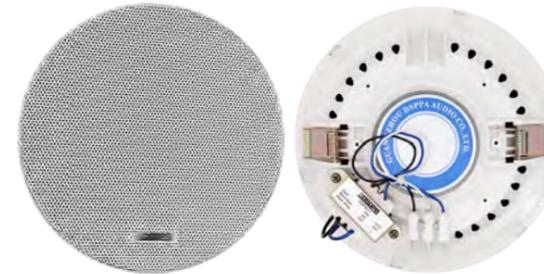
MP3000/MP3500/MP4000

- 70V/100V & 4-16Ω optional speaker output (MP4000: 200V)
- Rated power: 350W/450W/650W/1000W/1500W/2000W
- XLR and 6.3mm jack AUX output for convenient linkage
- 5 LED indicator for clear status display
- Built-in automatic temperature controlled fan cooling system
- Industrial design for audio project, long term & stable use
- Reliable protection from overheat, overload, clip & short circuit
- Power supply: AC220V/50Hz

	RMS Power	THD	SNR	Freq. Response	Input Sensitivity	Speaker Output	Dimension	Net Weight
MP1500	350W	<1%	≥77dB	80Hz-16kHz	1V	70V/100V & 4-16Ω	483x365x88mm	14.5kg
MP2000	450W	<1%	≥77dB	80Hz-16kHz	1V	70V/100V & 4-16Ω	483x365x88mm	17kg
MP2500	650W	<1%	≥77dB	80Hz-16kHz	1V	70V/100V & 4-16Ω	483x365x88mm	18kg
MP3000	1000W	≤1%	≥82dB	80Hz-15kHz	1.1V	70V/100V & 4-16Ω	483x480x132mm	30kg
MP3500	1500W	≤1%	≥82dB	80Hz-15kHz	1.1V	70V/100V & 4-16Ω	483x480x132mm	33.8kg
MP4000	2000W	≤1%	≥82dB	80Hz-15kHz	1.1V	70V/100V & 4-16Ω	483x480x132mm	36kg

DSP6011

6W 6.5" Frameless Ceiling Speaker



RMS Power	6W
70V	3W-6W
100V	6W
Driver Units	6.5"x1
Max. SPL	97±2dB
Sensitivity	90±2dB
Freq. Response	110Hz-15kHz
Material	Aluminum Grille
Installation	Spring Clip
Cut-out Size	Ø165-170mm
Dimension	Ø190.5x70mm
Net Weight	0.9kg

DSP6011L

6W 6.5" Frameless Ceiling Speaker (8Ω)



RMS Power	6W/8Ω
Driver Units	6.5"x1
Max. SPL	97±2dB
Sensitivity	90±2dB
Freq. Response	110Hz-15kHz
Material	Aluminum Grille
Installation	Spring Clip
Cut-out Size	Ø165-170mm
Dimension	Ø190.5x70mm
Net Weight	0.8kg

DSP7011

10W 6.5" Frameless Ceiling Speaker



RMS Power	10W
70V	6W-10W
100V	10W
Driver Units	6.5"x1
Max. SPL	92±2dB
Sensitivity	90±2dB
Freq. Response	120Hz-16kHz
Material	Aluminum Grille
Installation	Spring Clip
Cut-out Size	Ø165-170mm
Dimension	Ø185x74mm
Net Weight	0.9kg

DSP5211
10W 6.5" Coaxial Frameless Ceiling Speaker



RMS Power	10W
100V	3W-6W-10W
Driver Units	6.5"x1, 0.75"x1
Max. SPL	103±2dB
Sensitivity	93±2dB
Freq. Response	90Hz-18kHz
Material	Aluminum Grille
Installation	Spring Clip
Cut-out Size	Ø168-170mm
Dimension	Ø190x80mm
Net Weight	1kg

DSP5211L
10W 6.5" Coaxial Frameless Ceiling Speaker (8Ω)



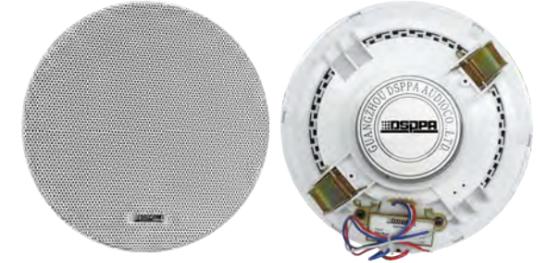
RMS Power	10W/8Ω
Driver Units	6.5"x1, 0.75"x1
Max. SPL	103±2dB
Sensitivity	93±2dB
Freq. Response	90Hz-18kHz
Material	Aluminum Grille
Installation	Spring Clip
Cut-out Size	Ø168-172mm
Dimension	Ø190x80mm
Net Weight	1kg

DSP5012
35W 8" Coaxial Ceiling Speaker



RMS Power	35W
70V	9W-18W
100V	18W-35W
Driver Units	8"x1, 0.75"x1
Max. SPL	103±3dB
Sensitivity	88±3dB
Freq. Response	55Hz-20kHz
Material	Aluminum Grille
Installation	Rotating Clip
Cut-out Size	Ø230-235mm
Dimension	Ø265x100mm
Net Weight	2kg

DSP5011 (Customized)
6W 6.5" Frameless Ceiling Speaker (Domestic version)



RMS Power	6W
70V	1.5W-3W-6W
100V	3W-6W-10W
Driver Units	6.5"x1
Max. SPL	100±2dB
Sensitivity	92±2dB
Freq. Response	140Hz-16kHz
Material	Aluminum Grille
Installation	Spring Clip
Cut-out Size	Ø170-175mm
Dimension	Ø190x79mm
Net Weight	0.7kg

DSP5125C **NEW**
15W 5.25" Ceiling Speaker with OBE



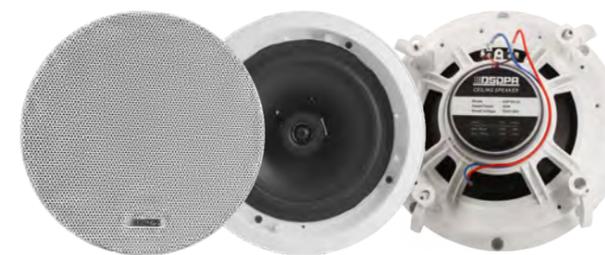
RMS Power	15W
Impedance	8Ω
Driver Units	5.25"x1
Max. SPL	99±2dB
Sensitivity	87±2dB
Freq. Response	165Hz-18kHz
Material	Aluminum, Plastic
Installation	Rotating Clip
Cut-out Size	Ø180x95mm
Dimension	195x180x95mm
Net Weight	1.3kg

DSP602
6W 6.5" Frameless Ceiling Speaker with Cover



RMS Power	6W
70V	1.5W-3W
100V	3W-6W
Driver Units	6.5"x1
Max. SPL	92±2dB
Sensitivity	90±2dB
Freq. Response	89Hz-20kHz
Material	Aluminum, Plastic
Installation	Spring Clip
Cut-out Size	Ø168-172mm
Dimension	Ø191x105mm
Net Weight	0.9kg

DSP5012L
35W 8" Coaxial Ceiling Speaker (8Ω)



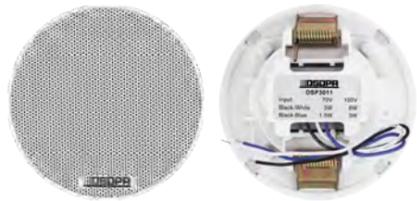
RMS Power	35W/8Ω
Driver Units	8"x1, 0.75"x1
Max. SPL	103±3dB
Sensitivity	88±3dB
Freq. Response	55Hz-20kHz
Material	Aluminum Grille
Installation	Rotating Clip
Cut-out Size	Ø230-235mm
Dimension	Ø262x100mm
Net Weight	1.4kg

DSP804
30W 8" Coaxial Ceiling Speaker



RMS Power	30W
70V	15W-30W
100V	30W
Driver Units	8"x1, 1"x1
Max. SPL	107±2dB
Sensitivity	92±2dB
Freq. Response	50Hz-20kHz
Material	Aluminum Grille
Installation	Rotating Clip
Cut-out Size	Ø242-245mm
Dimension	Ø273x130mm
Net Weight	3.2kg

DSP3011
6W 3" Frameless Ceiling Speaker



RMS Power	6W
70V	1.5W-3W
100V	3W-6W
Driver Units	3"x1
Max. SPL	95±2dB
Sensitivity	88±2dB
Freq. Response	120Hz-20kHz
Material	Aluminum Grille
Installation	Spring Clip
Cut-out Size	Ø90-93mm
Dimension	Ø104x76mm
Net Weight	0.5kg

DSP3011C
6W 3" Frameless Waterproof Ceiling Speaker with Cover



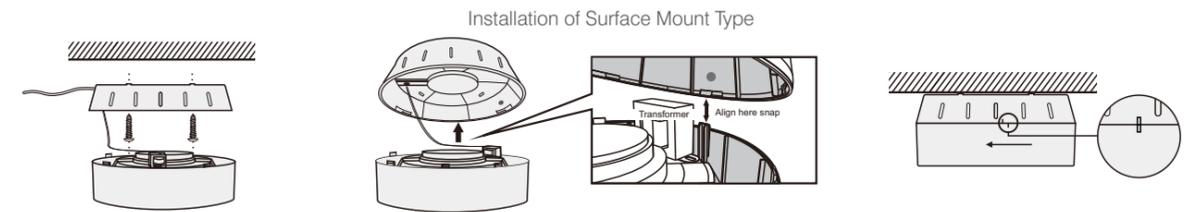
RMS Power	6W
70V	1.5W-3W
100V	3W-6W
Driver Units	3"x1
Max. SPL	94±2dB
Sensitivity	87±2dB
Freq. Response	300Hz-20kHz
Material	Aluminum Grille
Installation	Spring Clip
Cut-out Size	Ø106-108mm
Dimension	Ø125x93mm
Net Weight	0.5kg

DSP5311
6W 6.5" Surface Mount Frameless Ceiling Speaker



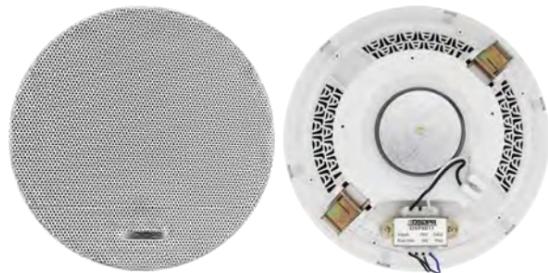
- Surface mount design ceiling speaker
- Detachable speaker dome for easy installation
- Aluminum grille, anti-rust for long term use

With safety wire for installation



DSP5311	RMS Power	70V	100V	Driver Units	Max. SPL	Sensitivity	Freq. Response	Material	Installation	Dimension	Net Weight
	6W	3W-6W	6W	6.5"x1	100±2dB	92±2dB	140Hz-16kHz	Aluminum, ABS	Surface Mount	Ø203.5x94mm	1kg

DSP8011
10W 8" Frameless Ceiling Speaker



RMS Power	10W
70V	5W
100V	10W
Driver Units	8"x1
Max. SPL	104±2dB
Sensitivity	94±2dB
Freq. Response	60Hz-18kHz
Material	Aluminum Grille
Installation	Spring Clip
Cut-out Size	Ø208-215mm
Dimension	Ø236x82mm
Net Weight	0.8kg

DSP8030
30W 8" Coaxial Ceiling Speaker



RMS Power	30W/8Ω
70V	1.5W-5W-10W-15W
100V	5W-10W-20W-30W
Driver Units	8"x1, 1"x1
Max. SPL	108±2dB
Sensitivity	93±2dB
Freq. Response	65Hz-20kHz
Material	Aluminum Grille
Installation	Rotating Clip
Cut-out Size	Ø230-235mm
Dimension	Ø255x107mm
Net Weight	1.6kg

DSP3154EN
10W 6.5" Fireproof Ceiling Speaker



Fireproof steel speaker dome

- Complied with EN54-24 requirements
- Fine aluminum mesh, fireproof cover is made by punch forming of high-quality steel
- The speaker has a reinforced adjustable clip and a safety steel rope hook

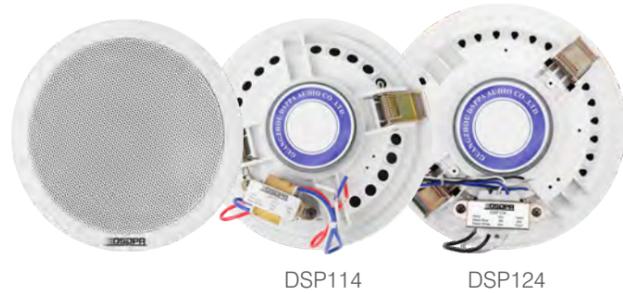


With safety wire for installation

DSP3154EN	RMS Power	100V	Driver Units	Max. SPL	Sensitivity	Freq. Response	Material	Installation	Cut-out Size	Dimension	Net Weight
	10W	3W-6W-10W	6.5"x1	95±2dB	94±2dB	144Hz-15kHz	Aluminum, Steel	Spring Clip	Ø168-171mm	Ø200x100mm	1.04kg

DSP114 / DSP124

3W 4.5" / 6W 6.5" Round Type Ceiling Speaker



	DSP114	DSP124
RMS Power	3W	6W
70V	3W-6W	3W-6W
100V	6W	6W-10W
Driver Units	4.5"x1	6.5"x1
Max. SPL	98±2dB	98±2dB
Sensitivity	90±2dB	96±2dB
Freq. Response	110Hz-20kHz	83Hz-18kHz
Material	Aluminum Grille	Aluminum Grille
Installation	Spring Clip	Spring Clip
Installation Hole	Ø150-155mm	Ø165-170mm
Dimension	Ø170x70mm	Ø186x70mm
Net Weight	0.45kg	0.66kg

DSP802 / DSP803 / DSP703

10W / 10W / 20W 6.5" Ceiling Speaker



	DSP802	DSP803	DSP703
RMS Power	10W	10W	20W
70V	1.5-3-6W	1.5-3-6W	10W
100V	3-6-10W	3-6-10W	20W
Driver Units	6.5"x1	6.5"x1	6.5"x1, 1"x1
Max. SPL	97±2dB	102±2dB	101±2dB
Sensitivity	92±2dB	92±2dB	88±2dB
Freq. Response	70Hz-20kHz	80Hz-14kHz	60Hz-18kHz
Material	Aluminum Grille	Aluminum Grille	Aluminum Grille
Installation	Spring Clip	Spring Clip	Rotating Clip
Cut-out Size	Ø178-190mm	Ø178-190mm	Ø194-200mm
Dimension	Ø210x82mm	Ø210x82mm	Ø228x95mm
Net Weight	1kg	1.1kg	1.8kg

DSP501 / DSP505

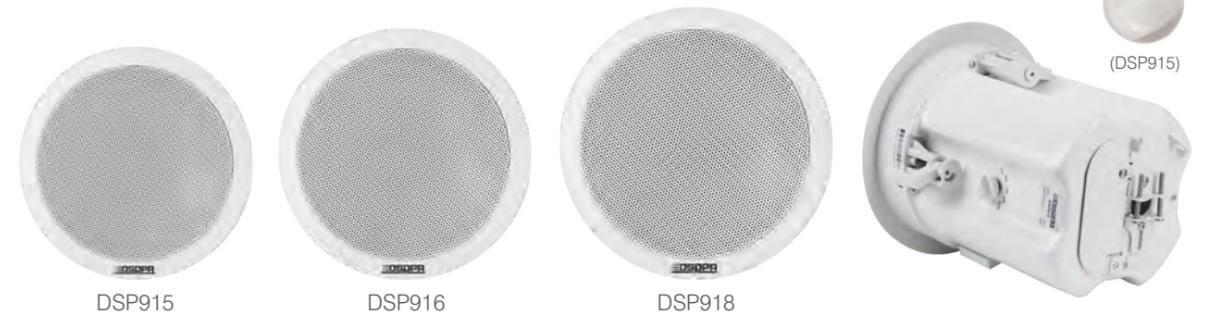
6W 4.5" Round Type Ceiling Speaker



	DSP501	DSP505
RMS Power	6W	6W
70V	1.5W-3W-6W	1.5W-3W-5W
100V	3W-6W	3W-6W
Driver Units	4.5"x1	4.5"x1
Max. SPL	96±2dB	96±2dB
Sensitivity	91±2dB	91±2dB
Freq. Response	75Hz-20kHz	100Hz-16kHz
Material	Aluminum Grille	Aluminum Grille
Installation	Spring Clip	Spring Clip
Installation Hole	Ø154-164mm	Ø155-158mm
Dimension	Ø180x80mm	Ø180x100mm
Net Weight	0.8kg	1.2kg

DSP915 / DSP916 / DSP918

20W / 40W / 60W Coaxial Ceiling Speaker with Power Tap



	DSP915 / DSP916 / DSP918
RMS Power	20W, 40W, 60W
70V	3-6-10W, 6-10-20W, 8-15-30W
100V	6-10-20W, 10-20-40W, 15-30-60W
8Ω	20W, 40W, 60W
Driver Units	5"x1, 1"x1, 6.5"x1, 1"x1, 8"x1, 1"x1
Max. SPL	103±2dB, 107±2dB, 110±2dB
Sensitivity	90±2dB, 91±2dB, 92±2dB
Freq. Response	60Hz-20kHz, 50Hz-20kHz, 45Hz-20kHz
Material	Iron with Paint
Installation	Rotating clip
Cut-out Size	Ø170mm, Ø200mm, Ø245mm
Dimension	Ø196x223mm, Ø231x241mm, Ø273x270mm
Net Weight	2.9kg, 4.2kg, 5.7kg

DSP531II

10W 3" Small Size Loudspeaker
(Waterproof style can be customized)



	DSP531II
RMS Power	10W
70V	6W-10W
100V	10W
Driver Units	3"x1
Max. SPL	95±2dB
Sensitivity	85±2dB
Freq. Response	130Hz-20kHz
Material	Aluminum, ABS
Installation	Spring Clip
Cut-out Size	Ø105-110mm
Dimension	Ø136x115mm
Net Weight	1.04kg

DSP925 / DSP926 / DSP928 NEW

30W / 40W / 60W Ceiling Speaker with Power Tap



	DSP925 / DSP926 / DSP928
RMS Power	30W, 40W, 60W
70V	3.75-7.5-15-30W, 5-10-20-40W, 7.5-15-30-60W
100V	7.5-15-30W, 10-20-40W, 15-30-60W
8Ω	30W, 40W, 60W
Driver Units	4"x1, 0.75"x1, 5"x1, 0.75"x1, 6.5"x1, 0.75"x1
Max. SPL	105±2dB, 107±2dB, 110±2dB
Sensitivity	90±2dB, 91±2dB, 92±2dB
Freq. Response	80Hz-20kHz, 90Hz-20kHz, 80Hz-20kHz
Installation	Rotating clip
Cut-out Size	Ø172-175mm, Ø203-206mm, Ø223-226mm
Dimension	Ø205x215mm, Ø240x235mm, Ø265x240mm
Net Weight	2.5kg, 3.5kg, 4.2kg

DSP662 / DSP901 / DSP903II / DSP904
6W Ceiling Speaker with Fire Dome



	RMS Power	70V	100V	Driver Units	Max. SPL	Sensitivity	Freq. Response	Material	Installation	Cut-out Size	Dimension	Net Weight
DSP662	6W	-	1-2-3-6W	6.5"x1	97±2dB	91±2dB	80Hz-20kHz	Iron	Spring Clip	Ø166-174mm	Ø200x104mm	1kg
DSP901	6W	1.5-3-6W	3-6W	4.5"x1	96±2dB	91±2dB	100Hz-16kHz	Aluminum, Iron	Spring Clip	Ø155-158mm	Ø168x110mm	1.2kg
DSP903II	6W	-	3-6W	6.5"x1	97±2dB	90±2dB	180Hz-16kHz	Aluminum, Iron	Spring Clip	Ø168-171mm	Ø200x98mm	1.04kg
DSP904	6W	1.5-3-6W	3-6W	6.5"x1	100±2dB	92±2dB	200Hz-14kHz	Aluminum, Iron	Spring Clip	Ø192-196mm	Ø210x108mm	1.6kg

DSP922
8W Two-way Steel Ceiling Speaker with Fire Dome



	RMS Power	70V	100V	Driver Units	Max. SPL	Sensitivity	Freq. Response	Material	Installation	Cut-out Size	Dimension	Net Weight
DSP922	8W	4W-8W	8W	4.5"x1, 2.5"x1	97±2dB	88±2dB	130Hz-20kHz	Steel, Iron	Spring Clip	Ø192-200mm	Ø220x108mm	2kg

Black Ceiling Speaker (Customized)



DSP8062B/W / DSP8063B/W / DSP8064B/W
20W / 30W / 40W Wall Mount Speaker with Power Tap

- Support both 70V/100V & 8Ω inputs for different uses
- Aluminum grille plus ABS housing, suitable for long time use
- Powered by woofer and 1" tweeter, ensure wonderful sound effect
- Unique fashionable design, black & white colors available
- Wall mount kits included for convenient installation



	RMS Power	70V	100V	8Ω	Driver Units	Max. SPL	Sensitivity	Freq. Response	Material	Dimension	Net Weight
DSP8062B/W / DSP8063B/W / DSP8064B/W	20W	2-4-8-15-20W	4-8-15-20W	20W	4"x1, 1"x1	103±2dB	90±2dB	95Hz-20kHz	ABS Housing, Aluminum Mesh	255x176x170mm	2.6kg
	30W	3-6-8-15-30W	6-8-15-30W	30W	5"x1, 1"x1	105±2dB	90±2dB	80Hz-20kHz	ABS Housing, Aluminum Mesh	280x194x185mm	3.2kg
	40W	3-6-10-20-40W	6-10-20-40W	40W	6.5"x1, 1"x1	107±2dB	91±2dB	65Hz-20kHz	ABS Housing, Aluminum Mesh	310x215x203mm	4.6kg

DSP220
40W Wall Mount Speaker



Power Tap

DSP220	RMS Power	Power Tap	Driver Units	Max. SPL	Sensitivity	Freq. Response	Material	Dimension	Net Weight
	40W	4Ω-5W-10W-20W-40W	4"x2, 1"x1	106±2dB	90±2dB	100Hz-20kHz	Aluminum, ABS	360x195x210mm	4.2kg

DSP2601 / DSP2603
20W / 40W Waterproof Wall Mount Speaker with Power Tap



DSP2601

DSP2603



Power Tap

DSP2601	DSP2603	RMS Power	Impedance	70V	100V	Driver Units	Sensitivity	Freq. Response	Material	Dimension	Net Weight
		20W	8Ω	10W	20W	4"x1, 1"x1	90±2dB	95Hz-20kHz	Aluminum, ABS	268x156x174mm	2.1kg
		40W	8Ω	20W	40W	6.5"x1, 1"x1	91±2dB	65Hz-20kHz	Aluminum, ABS	320x210x215mm	3.8kg

DSP7043 / DSP7064 / DSP7085
All-weather Wall Mount Speaker (DSP7043/DSP7064 is customized)



Power Tap

- Rated power 30W/40W/50W
- With power tap for 70V/100V and 8Ω
- 1x4.5" / 1x6.5" / 1x8" for woofer and 1x1" for tweeter
- Built-in passive crossover, with better sound quality
- All-weather loudspeaker for outdoor use
- Exclusive ABS mould, unique design
- With U bracket and M6 screw for easy installation

DSP7043	DSP7064	DSP7085	RMS Power	Impedance(AC)	Driver Units	Power Tap	SPL	Freq. Response	Material	Dimension	Net Weight
			30W	8Ω	4.5"x1, 1"x1	8Ω-0-30W-15W-7.5W-3.75W	86±3dB	75Hz-20kHz(±3dB)	ABS	230x155x148mm	2.5kg
			40W	8Ω	6.5"x1, 1"x1	8Ω-0-40W-20W-10W-5W	89±3dB	57Hz-20kHz(±3dB)	ABS	285x195x180mm	3.5kg
			50W	8Ω	8"x1, 1"x1	8Ω-0-50W-25W-12.5W-6.25W	90±3dB	56Hz-20kHz(±3dB)	ABS	360x245x230mm	4.8kg

DSP6064B / DSP6064W
50W-100W ABS Wall Mount Speaker



DSP6064B

DSP6064W
(customized)

- Built in 70V/100V transformer
- 8" + 1" two ways speaker unit
- Wall mount type loudspeaker
- Metal grille and ABS enclosure of black color
- Equipped with hanging holes for mounting convenient

DSP6064B/W	RMS Power	70V	100V	Driver Units	Max. SPL	Sensitivity	Freq. Response	Material	Dimension	Net Weight
	50W	25W	50W	8"x1, 1"x1	108±2dB	91±2dB	55Hz-20kHz	ABS Housing, Aluminum Mesh	442x255x176mm	7.4kg

DSP113
3W Wall Mount Speaker



RMS Power	3W
70V	1.5W-3W
100V	3W
Driver Units	3"x1
Max. SPL	82±2dB
Sensitivity	82±2dB
Freq. Response	200Hz-12kHz
Material	ABS
Dimension	126x154x69mm
Net Weight	0.43kg

DSP116II
6W Wall Mount Speaker



RMS Power	6W
70V	3W-6W
100V	6W
Driver Units	4.5"x1
Max. SPL	96±2dB
Sensitivity	91±2dB
Freq. Response	180Hz-14kHz
Material	ABS
Dimension	188x228x101mm
Net Weight	0.8kg

DSP117
10W Wall Mount Speaker



RMS Power	10W
70V	3W-6W
100V	6W-10W
Driver Units	4.5"x1
Max. SPL	100±2dB
Sensitivity	90±2dB
Freq. Response	180Hz-15kHz
Material	ABS
Dimension	188x228x101mm
Net Weight	0.8kg

DSP106II
10W Wall Mount Speaker



RMS Power	10W
70V	1.5W-3W-6W
100V	3W-6W-10W
Driver Units	6.5"x1, 2.5"x1
Max. SPL	100±2dB
Sensitivity	92±2dB
Freq. Response	160Hz-18kHz
Material	Aluminum, ABS
Dimension	183x274x80mm
Net Weight	1.75kg

DSP406II
10W Wall Mount Speaker



RMS Power	10W
70V	6W
100V	10W
Driver Units	4.5"x1
Max. SPL	99±2dB
Sensitivity	91±2dB
Freq. Response	80Hz-18kHz
Material	Beaverboard
Dimension	205x302x115mm
Net Weight	2.25kg

DSP112
6W Wall Mount Speaker



RMS Power	6W
70V	1.5W-3W-5W
100V	3W-6W
Driver Units	4.5"x1
Max. SPL	98±2dB
Sensitivity	91±2dB
Freq. Response	180Hz-18kHz
Material	ABS
Dimension	277x180x80mm
Net Weight	0.95kg

DSP410
10W Wall Mount Speaker

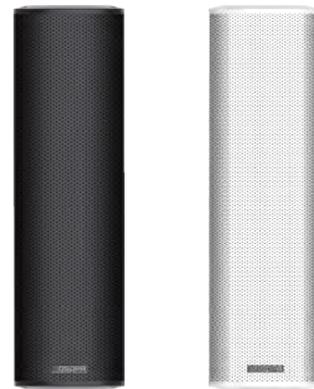


RMS Power	10W
70V	5W
100V	10W
Driver Units	4.5"x1
Max. SPL	100±2dB
Sensitivity	90±2dB
Freq. Response	120Hz-18kHz
Material	Beaverboard
Dimension	297x212x135mm
Net Weight	2.3kg

DSP255IIB/W

30W Waterproof Column Speaker

- Waterproof design with waterproof driver units
- Rated power: 30W powerful output
- Two 3" woofer plus one 1" tweeter, excellent sound effect
- Aluminum housing, durable and stainless
- Compact and elegant design, cost and space saving
- Equipped with brackets for convenient installing



DSP255IIB/W

DSP8114G/W / DSP8116G/W

60W / 120W Waterproof Column Speaker



DSP8114G/W

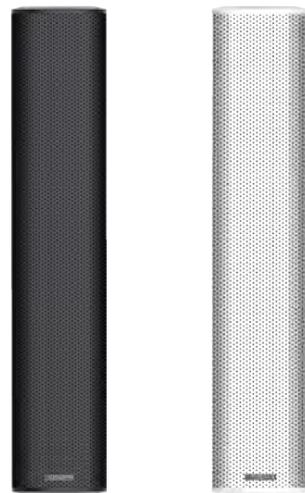


DSP8116G/W

DSP455IIB/W

60W Waterproof Column Speaker

- Waterproof design with waterproof driver units
- Rated power: 60W powerful output
- Four 3" woofer plus one 1" tweeter, excellent sound effect
- Aluminum housing, durable and stainless
- Compact and elegant design, cost and space saving
- Equipped with brackets for convenient installing



DSP455IIB/W



(DSP255IIB) High quality driver units



Waterproof Connector



Convenient Installation

- Rated power: 60W/120W powerful output
- With 6.5" woofer plus 1" tweeter
- The aluminum shell, aluminum cover and aluminum mesh adopt aluminum materials
- Waterproof and mild-proof
- With high sensitivity and high-dynamic range of loudspeaker
- Built-in E type high frequency transformer
- Conforms to EN 60529 IP 65 waterproof and dustproof/ IEC 60068-2-52 corrosion resistance standards
- Stainless steel corrosion-resistance design of the brackets



(DSP8116) High quality driver units

	RMS Power	70V	100V	Driver Units	Max. SPL	Sensitivity	Freq. Response	Material	Dimension	Net Weight
DSP255IIB/W	30W / 8Ω	1-2-4-8-15W	2-4-8-15-30W	3"x2, 2"x1	102±3dB	87±3dB	140Hz-20kHz	Aluminum	109x102x376mm	3kg
DSP455IIB/W	60W / 4Ω	2-6-10-20-30W	6-10-20-40-60W	3"x4, 2"x1	107±3dB	89±3dB	140Hz-20kHz	Aluminum	109x102x606mm	4kg

	RMS Power	70V	100V	Driver Units	Max. SPL	Sensitivity	Freq. Response	Material	Dimension	Net Weight
DSP8114G/W	60W	30W-40W	60W	6.5"x2, 1"x1	108±2dB	91±2dB	90Hz-16kHz	Aluminum	181x212x648mm	8.5kg
DSP8116G/W	120W	60W-120W	120W	6.5"x4, 1"x1	115±2dB	94±2dB	90Hz-16kHz	Aluminum	181x212x1023mm	12.8kg

DSP4120 / DSP4235 / DSP4350 / DSP4465
15W / 30W / 45W / 60W Waterproof Column Speaker

DSP158 / DSP258 / DSP358 / DSP458 **Upgrade**
40W / 80W / 120W / 160W Waterproof Column Speaker



- Rated power: 15W/30W/45W/60W powerful output
- 1x4" / 2x4" / 3x4" / 4x4" for woofer, 1x0.75" for tweeter
- Bell-shaped cavity structure increases column strength and reduces enclosure resonance
- Waterproof design, aluminum surface mesh, enclosure material made of weather-resistant engineering plastic ASA, long-term use without discoloration, no aging

- Rated power: 40W/80W/120W/160W powerful output
- The aluminum shell, aluminum cover and aluminum mesh adopt aluminum materials
- Waterproof and mild- proof
- With high sensitivity and high-dynamic range of loudspeaker
- Have gotten waterproof certificate and other certificates
- Stainless steel corrosion- resistance design of the brackets



	RMS Power	Driver Units	Max. SPL	Sensitivity	Freq. Response	Material	Dimension	Net Weight
DSP4120	15W	4"x1, 0.75"x1	102±2dB	90±2dB	100Hz-18kHz	ASA engineering plastic	265x130x120mm	1.7kg
DSP4235	30W	4"x2, 0.75"x1	104±2dB	90±2dB	100Hz-18kHz	ASA engineering plastic	386x130x120mm	2.5kg
DSP4350	45W	4"x3, 0.75"x1	105±2dB	90±2dB	100Hz-18kHz	ASA engineering plastic	207x130x120mm	3.4kg
DSP4465	60W	4"x4, 0.75"x1	106±2dB	90±2dB	100Hz-18kHz	ASA engineering plastic	628x130x120mm	4.2kg

	RMS Power	70V	100V	Driver Units	Max. SPL	Sensitivity	Freq. Response	Material	Dimension	Net Weight
DSP158	40W	20W-40W	40W	8"x1, 1.4"x1	107±2dB	91±2dB	80Hz-16kHz	Aluminum	238x248x435mm	8.5kg
DSP258	80W	40W-80W	80W	8"x2, 1.4"x1	111±2dB	92±2dB	80Hz-16kHz	Aluminum	238x248x670mm	13kg
DSP358	120W	60W-120W	120W	8"x3, 1.4"x1	114±2dB	93±2dB	80Hz-16kHz	Aluminum	238x248x910mm	17kg
DSP458	160W	80W-160W	160W	8"x4, 1.4"x2	116±2dB	94±2dB	80Hz-16kHz	Aluminum	238x248x1325mm	23kg

DSP203II / DSP403II

20W / 40W Indoor Column Speaker



DSP203II DSP403II

	RMS Power	70V	100V	Driver Units	Max. SPL	Sensitivity	Freq. Response	Material	Dimension	Net Weight
DSP203II	20W	10W	20W	4"x2, 2"x1	102±2dB	90±2dB	140Hz-12kHz	Beaverboard	138x115x390mm	6kg
DSP403II	40W	20W	40W	4"x4, 2"x1	109±2dB	94±2dB	140Hz-12kHz	Beaverboard	138x115x682mm	10.4kg

Rock Speaker



DSP640 DSP642 DSP643G DSP647 DSP668

	RMS Power	70V	100V	Driver Units	Max. SPL	Sensitivity	Freq. Response	Material	Dimension	Net Weight
DSP640	23W	12W-23W	23W-45W	6.5"x1, 3"x1	102±2dB	88±2dB	80Hz-16kHz	Organic Resin	250x360x420mm	7kg
DSP642	10W	5W-10W	10W	5"x1, 3"x1	102±2dB	88±2dB	80Hz-16kHz	Organic Resin	400x360x390mm	6.3kg
DSP643G	20W	10W-20W	20W	6.5"x1, 3"x1	100±2dB	87±2dB	100Hz-15kHz	Organic Resin	380x250x320mm	5kg
DSP647	15W	8W-15W	15W	5.25"x1, 1"x1	98±2dB	86±2dB	150Hz-20kHz	Organic Resin	225x225x280mm	3.6kg
DSP668	20W	10W-20W	20W	6.5"x1, 1"x1	100±2dB	87±2dB	100Hz-15kHz	Organic Resin	250x390x220mm	3kg

DSP6114B/W / DSP6116B/W

20W / 40W Waterproof Column Speaker



DSP6114B/W DSP6116B/W

	RMS Power	70V	100V	Driver Units	Max. SPL	Sensitivity	Freq. Response	Material	Dimension	Net Weight
DSP6114B/W	20W	10W-20W	20W	4"x2, 1"x1	102±2dB	89±2dB	140Hz-14kHz	Aluminum	117x137x418mm	3kg
DSP6116B/W	40W	20W-40W	40W	4"x4, 1"x1	109±2dB	93±2dB	140Hz-14kHz	Aluminum	117x137x643mm	5kg

Landscape Speaker



DSP636 (IP66 Standard) DSP688 DSP368 DSP620 DSP630

	RMS Power	70V	100V	Driver Units	Max. SPL	Sensitivity	Freq. Response	Material	Dimension	Net Weight
DSP636	30W	15W-30W	30W	-	102±2dB	87±2dB	100Hz-13kHz	Organic Resin	290x345x295mm	4.2kg
DSP688	20W	10W-20W	20W	-	100±2dB	87±2dB	100Hz-16kHz	Organic Resin	305x280x475mm	4.1kg
DSP368	20W	10W	20W	-	103±2dB	90±2dB	120Hz-18kHz	ABS	270x270x310mm	2.2kg
DSP620	20W	10W-20W	20W	6.5"x1	101±2dB	91±2dB	150Hz-13kHz	Engineering Plastic	335x335x370mm	4.2kg
DSP630	15W	8W-15W	15W-30W	4"x6"x2, 3"x2	103±2dB	90±2dB	100Hz-8kHz	Organic Resin	410x410x480mm	9kg

DSP108 / DSP208 / DSP308 / DSP408

10W / 20W / 30W / 40W Waterproof Column Speaker



DSP108 DSP208 DSP308 DSP408

	RMS Power	70V	100V	Driver Units	Max. SPL	Sensitivity	Freq. Response	Material	Dimension	Net Weight
DSP108	10W	6W-10W	10W	4"x1, 2.5"x1	97±2dB	87±2dB	140Hz-14kHz	Aluminum	125x150x310mm	2.3kg
DSP208	20W	10W-20W	20W	4"x2, 2.5"x1	102±2dB	89±2dB	140Hz-14kHz	Aluminum	125x150x410mm	3.3kg
DSP308	30W	15W-30W	30W	4"x3, 2.5"x1	106±2dB	91±2dB	140Hz-14kHz	Aluminum	125x150x500mm	4.4kg
DSP408	40W	20W-40W	40W	4"x4, 2.5"x1	109±2dB	93±2dB	140Hz-14kHz	Aluminum	125x150x620mm	5.5kg

Rock Speaker with Light

2W LED light, powered by speaker cable



DSP670

Garden Speaker



DSP563

Waterproof Omnidirectional Aluminum Garden Speaker



DSP3601

	RMS Power	70V	100V	Driver Units	Max. SPL	Sensitivity	Freq. Response	Material	Dimension	Net Weight
DSP670	10W	-	10W	4.5"x1	90±2dB	89±2dB	200Hz-18kHz	ABS	320x240x150mm	1.27kg
DSP563	20W	10W	20W	5"x1, 1"x1	101±2dB	88±2dB	100Hz-16kHz	Organic Resin	275x470x300mm	5.8kg
DSP3601	23W	12W-23W	23W	6.5"x1, 3"x1	100±2dB	86±2dB	80Hz-10kHz	Aluminum	Ø240x440mm	6kg

DSP161HD / DSP162HD / DSP163HD 25W / 50W / 25W High Fidelity Horn Speaker

This series of horn speakers are Hi-Fi speakers with built-in 70v/100v transformer which reduces power loss in long distance transmission and allows easy cascade among multiple horn loudspeakers. IP66 waterproof level makes it suitable for outdoor use. This two-way speaker with high quality alloy-aluminum cover has characteristics of clear sound, high sensitivity, wide frequency and waterproof function. Beautiful streamline design makes it an ideal choice for outdoor industrial and commercial application areas such as Railway stations, Shopping malls, Parking lots and Factories where background music and paging are needed.



Diameter: 20"



Horn

Horn

DSP161HD/DSP162HD
70V/100V Transformer

DSP163HD
High Impedance



The comparison between DSPPA HD Horn Speaker and Traditional Speaker

Comparison	HD Horn Speaker	Traditional Speaker
Frequency Response (-20dB)	120Hz-20kHz	200Hz-4kHz
Sound Clarity	0.84	0.66
Frequency Distortion	0.70%	7.20%
Customer Evaluation	High sound clarity Slight distortion Wide bandwidth	Inferior sound quality Fast decrement of high frequency Slow response of low frequency
Subjective Evaluation	Can hear clearly	Can hear but not clear

	RMS Power	70V	100V	Driver Units	Max. SPL	Sensitivity	Freq. Response	Material	Dimension	Net Weight
DSP161HD	25W	13W	25W	5"x1, 1"x1	118±2dB	104±2dB	200Hz-20kHz	Aluminum	500x500x415mm	3.5kg
DSP162HD	50W	25W	50W	5"x1, 1"x1	121±2dB	104±2dB	250Hz-15kHz	Aluminum	500x500x406mm	4.5kg
DSP163HD	25W	13W	25W	5"x1, 1"x1	117±2dB	103±2dB	200Hz-15kHz	Aluminum	500x500x415mm	3.3kg

DSP170 / DSP1130 / DSP1650 30W / 30W / 50W Horn Speaker



DSP170 Horn Speaker

DSP1130 Outdoor Horn Speaker

DSP1650 Horn Speaker

	RMS Power	70V	100V	Max. SPL	Sensitivity	Freq. Response	IP Rating	Material	Dimension	Net Weight
DSP170	30W	2-4-8-15W	4-8-15-30W	117±2dB	102±2dB	350Hz-6kHz	-	ABS	283x202x291mm	2.2kg
DSP1130	30W	2.5-5-7.5-15W	5-10-15-30W-8Ω	117±2dB	102±2dB	310Hz-5kHz	IP66	ABS	285x205x280mm	2.1kg
DSP1650	50W	-	6-12.5-25-50W-8Ω	123±2dB	106±2dB	280Hz-4.5kHz	IP66	ABS	404x266x376mm	4.2kg

DSP154H / DSP304HI / DSP168HD 15W / 30W / 50W Horn Speaker



DSP154H Horn Speaker

DSP304HI Horn Speaker

DSP168HD High Fidelity Horn Speaker

	RMS Power	70V	100V	Driver Units	Max. SPL	Sensitivity	Freq. Response	Material	Dimension	Net Weight
DSP154H	15W	2-4-8W	4-8-15W	2.5"x1	117±2dB	105±2dB	400Hz-18kHz	Aluminum	195x195x250mm	1.7kg
DSP304HI	30W	2-4-8-15W	4-8-15-30W	4.5"x2, 1"x1	120±2dB	105±2dB	350Hz-20kHz	Aluminum	250x250x305mm	2.5kg
DSP168HD	50W	25W	50W	6.5"x2, 1"x1	120±2dB	103±2dB	340Hz-20kHz	ABS	393x403x267mm	6.1kg

DSP165HD 80W High Fidelity Horn Speaker



Rated Power	80W
Line Voltage	70V/100V
Impedance	400Ω/200Ω/100Ω/50Ω
Frequency Response	400Hz-8kHz
Sensitivity	110±2dB
Waterproof Level	IPX6
Material	All-aluminum alloy
Dimensions	Ø500×485mm

DSP204H
30W Anti Explosion Horn Speaker



Anti-explosion Certificate

DSP204H	RMS Power	70V	100V	Driver Units	Max SPL	Sensitivity	Freq. Response	Material	Dimension	Net Weight
	30W	15W	30W	2.5"x1"	118±2dB	102±2dB	400Hz-10kHz	Aluminum	250x250x355mm	7.2kg

DSP107
15W Pendant Type Sound Speaker



DSP107	RMS Power	70V	100V	Driver Units	Max. SPL	Sensitivity	Freq. Response	Material	Dimension	Net Weight
	15W	8W-15W	15W	5"x1"	102±2dB	91±2dB	110Hz-18kHz	ABS	Ø230x195mm	2kg

DSP3008A / DSP3012A / DSP3028A
150W / 300W / 1000W Waterproof Stadium Horn Loudspeaker



DSP3008A

DSP3012A

DSP3028A

	RMS Power	Input Voltage	Driver Units	Max SPL	Sensitivity	Freq. Response	Material	Dimension	Net Weight
DSP3008A	150W	100V	8"x1, 1.4"x1	126±2dB	104±2dB	120Hz-18kHz	Iron, Fiberglass	460x560x650mm	25kg
DSP3012A	300W	100V	12"x1, 2"x1	138±2dB	108±2dB	70Hz-18kHz	Iron, Fiberglass	760x610x1040mm	45kg
DSP3028A	1000W	100V	12"x2, 3"x2	140±2dB	110±2dB	100Hz-16kHz	Iron, Fiberglass	690x690x900mm	73.8kg

DSP5053B/W / DSP5065B/W
30W / 50W Pendant Speaker



Power Tap



Euroblock Connector

Pendent safty rope



DSP5053B/DSP5065B

DSP5053W/DSP5065W

	RMS Power	70V	100V	8Ω	Driver Units	Max. SPL	Sensitivity	Freq. Response	Material	Dimension	Net Weight
DSP5053B/W	30W	1.25-2.5-4-8-15W	2.5-5-8-15-30W	30W	5.25"x1, 1"x1	101±2dB	86±2dB	110Hz-20kHz	ABS	Ø185x255mm	2.6kg
DSP5065B/W	50W	1.25-3.2-6.3-12.5-25W	3.2-6.3-12.5-25-50W	50W	6"x1, 1"x1	105±2dB	88±2dB	90Hz-20kHz	ABS	Ø225x305mm	3.4kg

DSP5153B/W / DSP5165B/W
30W / 50W Projector Wallmount Speaker



	RMS Power	70V	100V	8Ω	Driver Units	Max. SPL	Sensitivity	Freq. Response	Material	Dimension	Net Weight
DSP5153B/W	30W	1.25-2.5-4-8-15W	2.5-5-8-15-30W	30W	5.25"x1, 1"x1	101±2dB	86±2dB	110Hz-20kHz	ABS	Ø185x255mm	2.6kg
DSP5165B/W	50W	1.25-3.2-6.3-12.5-25W	3.2-6.3-12.5-25-50W	50W	6"x1, 1"x1	105±2dB	88±2dB	90Hz-20kHz	ABS	Ø225x305mm	3.4kg

DSP207II / DSP5520
20W Projector Speaker



	RMS Power	70V	100V	Driver Units	Max. SPL	Sensitivity	Freq. Response	Material	Dimension	Net Weight
DSP207II	20W	10W	20W	5"x1, 0.75"x1	98±2dB	86±2dB	90Hz-20kHz	ABS	Ø138x218mm	1.44kg
DSP5520	20W	2.5-5-10W	5-10-20W	5"x2	104±2dB	91±2dB	160Hz-20kHz	ABS	Ø138x200mm	2.8kg

DSP5253 / DSP5265
30W / 50W Projector Underground Graden Speaker (customized)



	RMS Power	70V	100V	8Ω	Driver Units	Max. SPL	Sensitivity	Freq. Response	Material	Dimension	Net Weight
DSP5253	30W	1.25-2.5-4-8-15W	2.5-5-8-15-30W	30W	5.25"x1, 1"x1	101±2dB	86±2dB	110Hz-20kHz	ABS	Ø185x255mm	2.6kg
DSP5265	50W	1.25-3.2-6.3-12.5-25W	3.2-6.3-12.5-25-50W	50W	6"x1, 1"x1	105±2dB	88±2dB	90Hz-20kHz	ABS	Ø225x305mm	3.4kg

DSP310 / DSP320
20W Projector Speaker



	RMS Power	70V	100V	Driver Units	Max. SPL	Sensitivity	Freq. Response	Material	Dimension	Net Weight
DSP310	20W	10W	20W	3"x1	96±2dB	86±2dB	180Hz-20kHz	ABS	Ø100x172mm	0.8kg
DSP320	20W	10W	20W	3"x1	96±2dB	86±2dB	180Hz-20kHz	ABS	Ø100x172mm	0.8kg

DSP3011EN/DSP2254EN/DSP602EN/DSP5311EN/DSP207EN/DSP217EN
EN54 Fireproof Speaker



DSP3011EN



DSP2254EN



DSP602EN



DSP5311EN



DSP207EN



DSP217EN



Ceramic terminal & thermal fuse



Ceramic terminal & thermal fuse



Ceramic terminal & thermal fuse

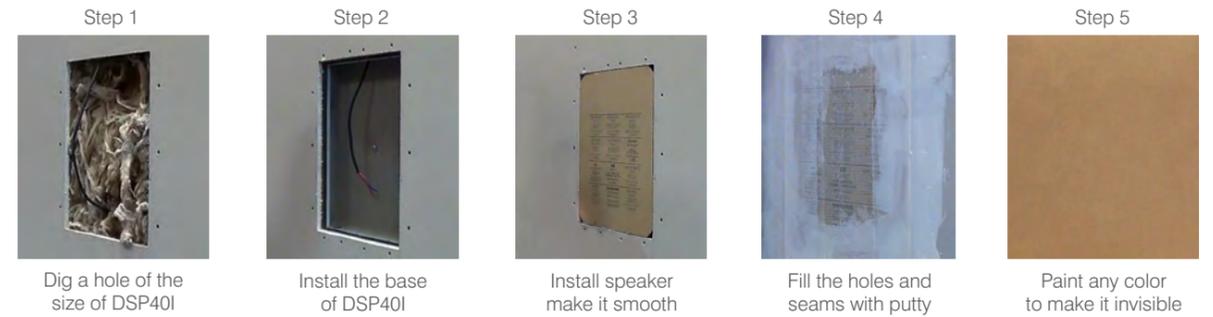
	DSP2254EN	DSP602EN	DSP5311EN	DSP207EN	DSP217EN
RMS Power	10W	6W	12W	12W	24W
100V	3-6-10W	1.5-3-6W	3-6-12W	3-6-12W	6-12-24W
Driver Units	6.5"x1	6.5"x1	6.5"x1	5"x1	5"x1
Max. SPL	95±2dB	97±2dB	102±2dB	100.3±2dB	100.3±2dB
Sensitivity	94±2dB	90±2dB	91.2±2dB	86.3±2dB	86.3±2dB
Freq. Response	144Hz-15kHz	90Hz-18kHz	200Hz-16kHz	110Hz-18kHz	110Hz-20kHz
Material	Aluminum Mesh, Steel Dome	Aluminum Mesh, Plastic Dome	Aluminum Mesh, ABS Dome	Aluminum Mesh, ABS Dome	Aluminum Mesh, ABS Dome
Installation	Spring Clip	Spring Clip	Surface Mount	Wall Mount	Wall Mount
Cut-out Size	Ø168-171mm	Ø168-172mm	-	-	-
Dimension	Ø200x100mm	Ø190.5x102mm	Ø203x95mm	Ø140x240mm	Ø140x240mm
Net Weight	1.04kg	1kg	1.02kg	1.4kg	1.46kg

DSP40I / DSP40IL
40W Invisible Speaker



- Rare earth permanent magnetic speaker, assures high quality sound
- Rate 40W powerful output, 100V or 8Ω speaker input available
- Vibrational panel technology making it invisible after furnishing
- CE certificated, safe for domestic and commercial use

Installation Steps



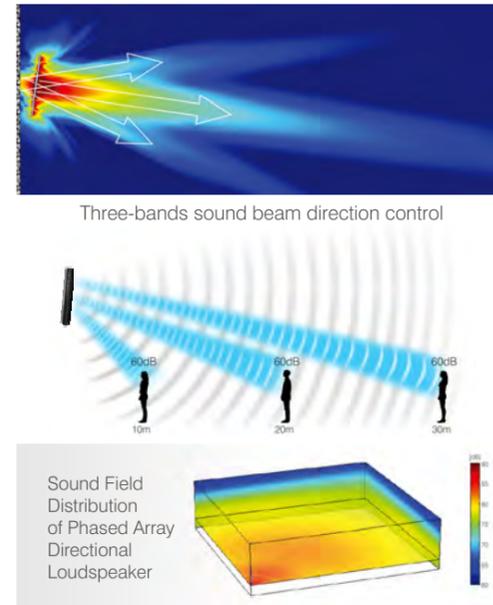
Luxurious Background Music Solution Invisible Speaker DSP40I



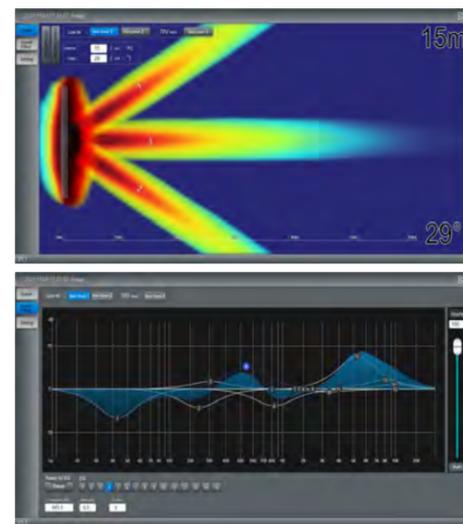
	DSP40I	DSP40IL	RMS Power	Speaker Input	Max. SPL	Sensitivity	Freq. Response	Material	Dimension	Net Weight
DSP40I			40W	100V	102±2dB	87±2dB	100Hz-20kHz	Iron, Plastic	300x400x50mm	1.7kg
DSP40IL			40W	8Ω	103±2dB	87±2dB	100Hz-20kHz	Iron, Plastic	300x400x52mm	1.2kg

DSP1500 / DSP1500L

8x25W / 200W Active Phased Array Column Speaker



- Rated power: 8x25W / 200W
- DSP1500L slave speaker, connect with DSP1500 master speaker
- Max SPL: 103±2dB, cover angle(HxV): 130°x ±45°
- Speaker unit: 8x4" fith three-bands sound beam direction control
- With built-in high-performauull-band speaker units
- With built-in multi-band FIR+IIR equalizer
- Wnce DSP patented algorithm sidelobe suppression
- With DDC(Digital Directivity Control) technology
- Wireless control via web interface
- Power supply: AC 100V-240V, 47-63Hz
- With ultra-high sensitivity input signal detection function, for flexible start and noise reduction
- The column speaker shell is made of aluminum, small in size and light in weight
- Suitable for speech and background music playback in various conference halls, museums, and concert halls
- Dimension: 124.7x130.5x1018mm
- Net weight: 8.75kg / 10kg



Software control interface



Angle adjustable
Up+Down
Left+Right



D5M / D10M / D20M / D25M / D50M
Connecting Wire
(5m/10m/20m/25m/50m)

DSP1501 / DSP1502 / DSP3025B/W / DSP3036B/W

100W / 150W / 240W / 350W Phased Array Directional Column Speaker

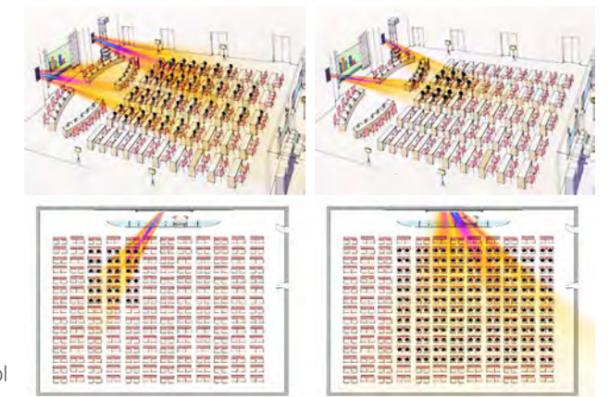
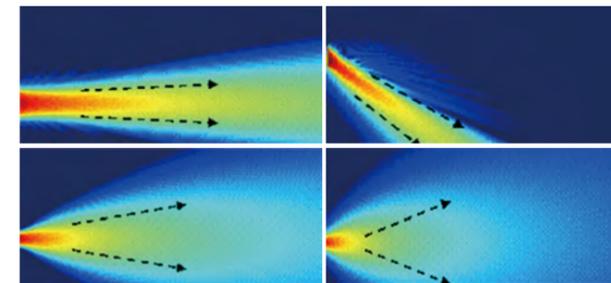


DSP1501

DSP1502

DSP3025B/W

DSP3036B/W



- 100W/150W/240W/350W active phased array speaker
- DSP1501/DSP1502 is three-bands sound beam direction control
- DSP3025/DSP3036 is one-band sound beam direction control
- Built-in digital amplifier
- Built-in DSP signal processor
- Support 15 bands digital EQ adjustment
- Digital Directivity Control(DDC)
- Directional angle: Horizontal>120°, Vertical>50°
- Wireless control via web interface
- Suitable for train station, airport, auditorium & church etc.
- Power supply: AC110V-240V/50Hz-60Hz



Software control interface

	RMS Power	Driver Units	SNR	Max. SPL	Sensitivity	Freq. Response	Dimension	Net Weight
DSP1501	100W	4x10	>80dB	105±2dB	92±2dB	80Hz-18kHz(±3dB)	132.5x145.5x1365mm	16.5kg
DSP1502	150W	4.5x10	>80dB	110±2dB	92±2dB	80Hz-18kHz(±3dB)	153x155x1595mm	22kg
DSP3025B/W	240W	5x8 Coaxial	≥80dB	107±2dB	92±2dB	20Hz-20kHz(±3dB)	170x165x1304mm	18.5kg
DSP3036B/W	350W	5x12 Coaxial	≥80dB	114±2dB	92±2dB	20Hz-20kHz(±3dB)	170x165x1820mm	25kg

DSP602BT
10W Bluetooth Ceiling Speaker



- 6.5" driver unit, frameless ceiling speaker
- Support bluetooth 4.0, could be connected with smart device
- Built-in amplifier inside the master speaker
- Two play model: Stereo play and Mono play
- One Aux input interface for audio source
- One Aux output interface for the slave speaker
- With independent volume adjustment in rear panel
- Power supply: AC 100V-240V/50Hz/60Hz

DSP602BT	RMS Power	Driver Units	SNR	Max. SPL	Sensitivity	Freq. Response	Material	Cut-out Size	Dimension	Net Weight
	2x10W/8Ω	6.5"x1	≥81dB	98±2dB	90±2dB	110Hz-15kHz	Aluminum, Plastic	Ø168-172mm	Ø190x105mm	1kg

DSP6606B/W / DSP6608B/W
2x30W / 2x40W Multimedia Lecturing Wall Mount Speaker



- Rated Power: 2x30W/2x40W
- Built-in high efficiency digital amplifier module
- Inputs: AUX, Mic, Bluetooth, priority AUX
- Built-in 2 tones control of Bass & Treble
- DSP6608 with built-in Bluetooth
- Power supply: 100V-240V/50Hz/60Hz

DSP6606B/W	RMS Power	Driver Units	Max. SPL	Sensitivity	Freq. Response	Material	Dimension	Net Weight
DSP6606B/W	2x30W	5"x1, 1"x1	105±2dB	90±2dB	80Hz-20kHz	Aluminum, ABS	280x194x185mm	3.2kg
DSP6608B/W	2x40W	6.5"x1, 1"x1	106±2dB	91±2dB	65Hz-20kHz	Aluminum, ABS	310x215x203mm	4.6kg

DSP170A
15W Active Horn Speaker

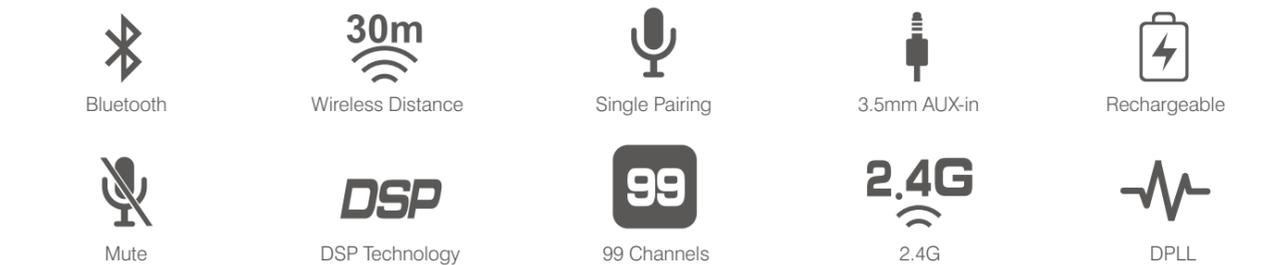


RMS Power	15W/8Ω
Driver Units	2.5"x1
SNR	≥65dB
Max. SPL	117±2dB
Sensitivity	105±2dB
Freq. Response	350Hz-10kHz
Material	Iron, ABS
Power Supply	DC 16V/2.5A
Dimension	283x202x291mm
Net Weight	1.9kg

Teaching Audio System
Bluetooth Speaker + Wireless Microphone



- 2.4G wireless teaching audio loudspeaker with microphone
- Built-in 4x10W/@4Ω digital amplifier, high efficiency
- Built-in 2.75"x4 full frequency driver unit
- Support max 99 channels
- Priority: Mic>Bluetooth>AUX
- Pairing type 2.4G
- Support bluetooth for wireless transmission
- With DSP technology, better sound effect
- Support Infrared remote controller, easy to operate
- Working time of microphone is around 4 hours
- The wireless microphone is powered by one AAA battery, easy to carry
- The same microphone could be used in different classroom with no crosstalk
- Speaker pendant bracket distance could be adjusted from 18cm to 33cm



DSP6609	RMS Power	Driver Units	SNR	Max. SPL	Frequency Range	Freq. Response	Bluetooth Receiving Distance	Dimension	Net Weight
	4x10W/4Ω	2.75"x4	≥80dB	92dB±2dB	650-675MHz	180Hz-20kHz	10m	Ø271x88mm	0.8kg

MAG6468 4x15W Intelligent Teaching Speaker



- Rated power: 4x15W
- Built-in 4.5"x4 full-range speaker unit
- Built-in linux system and professional audio processor chip
- All directional, 360° uniform sound field coverage
- Speech transmission index for public address systems (STIPA): ≤0.7
- With automatic SPL adaptation algorithm, AGC automatic gain algorithm, DRC dynamic range control
- With 1 Aux input and 1 Aux output
- Support background music, emergency paging, and alarm signals from the system host
- Support smart phone remote control
- With pre-set lighting effect
- Connection mode: IR, 2.4G, Bluetooth



360° Omnidirectional Ceiling Speaker
Sound Pressure Distribution Chart



4x4.5" Full-Range	Diverse Audio Inputs	360° Sound Coverage	Wireless Microphone	Multi-level Priority	Status Indication	Mini Program Control	Remote Web Management

MAG6468	RMS Power 4x15W	Driver Units 4.5"x4	Freq. Response 20Hz-18kHz	Distortion ≤0.6%	SNR ≥76dB	MIC Receiving Distance ≥10m	Dimension Ø510x200mm	Net Weight 8kg
---------	--------------------	------------------------	------------------------------	---------------------	--------------	--------------------------------	-------------------------	-------------------

DSP2021 Series Wireless Teaching Audio System



- Two pairing type: 2.4G and Infrared, rapid pairing
- Working distance longer than 30 meters
- With volume control and mute function
- Support handhold Mic, Headset Mic and wireless clip mic
- The handhold Mic support teaching laser pointer
- Support PPT page turning and one key black screen/restore function
- With 3.5mm jack for audio input or headset mic input
- Built-in feedback suppressor, no noise and squeaking
- The same microphone could be used in different classroom with no crosstalk
- Automatic shutdown after 60 minutes without signal input
- The microphone built-in 750mA lithium battery, charge time 2 hours, working time more than 12 hours

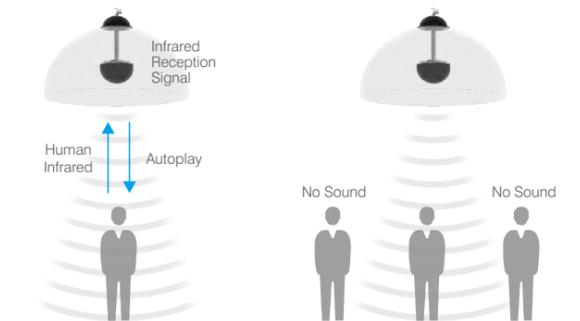


DSP2021	Bit Depth	Sampling Rate	Freq. Response	Dynamic Range	Distortion	SNR	System Delay	Dimension	Net Weight
	16Bit	32kHz	20Hz-16kHz(±1.5dB)	85dB	0.2%	85dB	10ms	16.4x11.2x2.7mm	0.2kg

FP-3808 30W 30" Directional Sound Dome Parabolic Speaker (Customized)



- Built-in infrared sensor for listeners
- Built-in high efficient stereo amplifier
- Support USB/SD as audio or video source
- With independent Bass/Treble/Volume adjustment
- Target stereo audio in a narrow footprint
- Be able to accommodate 1 to 3 listeners at the same time
- Support HDMI connect with screen
- Power supply: DC16V



FP-3808	RMS Power 30W	SNR ≥81dB	Distortion ≤0.8%	Driver Units 5.25"x1	Sensitivity 90±2dB	Max. SPL 80±2dB	Freq. Response 143Hz-21.5kHz	Dimension 430x760x760mm	Net Weight 4.5kg
---------	------------------	--------------	---------------------	-------------------------	-----------------------	--------------------	---------------------------------	----------------------------	---------------------

DSP395T / DSP395U **NEW**
IP Directional Flat Speaker System

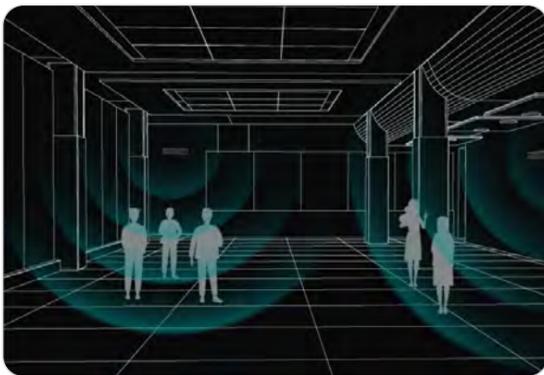


DSP395T
IP Directional Focused Flat Speaker

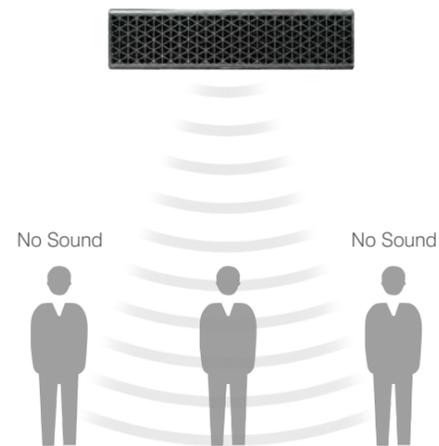


DSP395U
IP Directional Sound Flat Audio Player

- Built-in digital amplifier
- Built-in DSP decoding chip for audio decoding
- Built-in TF card playback
- Ultrasonic directional capability with front-facing sound output. In outdoor environments, it leverages the directional properties of ultrasonic waves to achieve sound propagation in a specific area, with minimal noise impact outside the designated region, effectively solving noise disturbance issues



It modulates sound signals into ultrasonic waves and uses an ultrasonic transducer to emit sound waves into the air



Built-in Digital Amplifier	Built-in DSP Decoding Chip	Ultrasonic Directional Capability	Diverse Audio Sources	Aluminum Alloy Material	TF Card	Clear Sound

DSP395T	Max. SPL 90±2dB	Directional Angle (Sound Pressure Level Attenuation at 15° Offset) ≥10dB	Dimension 595x150x38mm	Net Weight 0.74kg
DSP395U	RMS Power 60W	Input Sensitivity 300mV/-10dB	Freq. Response 250-8KHz (±3dB)	Input Power (Power Adapter) 36V/3A
			Dimension 205x115x50mm	Net Weight 1.74kg

DSS1519 / DSS1521
19W / 21W Directional Wallmount Speaker System



- Ultra directional sound beam
- Rated power: 19W / 21W
- SPL: 80±3dB@1m/2kHz
- Sound beam angle: <15°(-20dB)
- Frequency Range: 500Hz-13kHz
- Input interface: 3.5mm AUX
- Power supply: DC24V/3A
- Dimension: 294x169x29mm
- Net weight: 850g / 900g

DSS1515A
Mini Active Directional Speaker System



- Ultra directional sound beam
- Rated power: 20W
- SPL: 75±3dB@1m/2kHz
- Sound beam angle: <15° (-20dB)
- Frequency Range: 500Hz-6kHz
- Input interface: 3.5mm/Bluetooth
- Power supply: DC24V/2A
- Dimension: 170x70x45mm
- Net weight: 350g

DSS1418
Active Directional Speaker System



- Max power: 25W
- Max SPL: 85±3dB@1m/1kHz
- Support Bluetooth 5.0, U-disk, TF card display
- Sound beam angle: 10°-15° (-20dB)
- Transmission distance: less than meters
- Harmonic distortion: 0.5%
- Support IR remote controller
- Power supply: DC15-24V/3A
- Super-thin features, high technology
- Super directivity with ultra-narrow beam angle
- Better sound experience, Perfect Stereo
- Dimension: 200x30mm
- Net weight: 720g

Party Speaker



DSP1601 / DSP1602

60W Portable Wireless Bluetooth Party Speaker

- Dazzling lighting effects, TWS pairing, Deep Bass
- 6.5" woofer x1 + 2" tweeter x2
- Preset EQ: Tripling EQ (Universal or bass-enhanced)
- Bluetooth 5.3, Reception Range: 10m
- Audio Connecting: BT5.3/6.35mm MIC&Guitar input/USB/3.55mm AUX in&out
- Charging Time: 3 hours, Charging Port: Type-C



	RMS Power	Driver Units	Sensitivity	Max. SPL	Freq. Response	SNR	THD	Dimension	Net Weight
DSP1601	60W	6"x1, 2"x2	86dB	105dB	40Hz-20kHz(±6dB)	≥81dB	≤1%	335x250x280mm	6kg
DSP1602	60W	6"x1, 2"x2	86dB	105dB	40Hz-20kHz(±6dB)	≥81dB	≤1%	250x335x280mm	5.2kg



DSP2612A

120W High Power Portable Bluetooth Party Speaker (Inside Wooden Cabinet)



Accessories 1

2 wireless microphone



Accessories 2

remote controller

RMS Power	Driver Units	Battery	Waterproof	Light	Bluetooth Version	Dimension	Net Weight
120W	6.5"x2, 2"x2	18.5V/2600mA	IPX4	*8"-Shaped RGB Lights	5.0, TWS function	305x335x685mm	13.1kg

High Performance Ceiling Speaker

DSP8040 / DSP8050

40W 6" / 50W 8" Coaxial Ceiling Speaker with Power Tap (Customized)



Coaxial Driver Units



Power Tap



	RMS Power	Impedance	Driver Units	Power Tap	Sensitivity	Freq. Response	Material	Installation	Cut-out Size	Dimension
DSP8040	40W	8Ω	6"x1, 1"x1	8Ω-40W-20W-10W-5W	87dB	60Hz-20kHz	ABS	Rotating Clip	Ø209mm	Ø248.5x108mm
DSP8050	50W	8Ω	8"x1, 1"x1	8Ω-50W-25W-12.5W-6.25W	87dB	43Hz-20kHz	ABS	Rotating Clip	Ø249mm	Ø285.5x121mm

DSP168 / AUX168II

20W 6.5" Coaxial Ceiling Speaker



High Quality Engineering Plastic

1" mylar dome tweeter
6" paper cone woofer
with abutyl rubber surround



20W/100V Selection

Meets the requirements of various locations, such as home, villa, privatetheater, dining room and hotel.



Easy Installation

Enhanced stability with screws. Push the loudspeaker into your ceiling, tighten the screws and install the net.

	RMS Power	Audio Input	Driver Units	Max. SPL	Sensitivity	Freq. Response	Material	Installation	Cut-out Size	Dimension	Net Weight
DSP168	20W	100V	6.5"x1, 1"x1	102±2dB	89±2dB	60Hz-20kHz	Aluminum, ABS	Rotating Clip	Ø195-205mm	Ø233x97mm	1.6kg
AUX168II	20W	8Ω	6.5"x1, 1"x1	102±2dB	89±2dB	60Hz-20kHz	Aluminum, ABS	Rotating Clip	Ø195-205mm	Ø233x97mm	1.6kg

DSP6030 / DSP8150 (Quick Installation)

40W 6.5" / 50W 8" Coaxial Ceiling Speaker with Power Tap (Customized)



DSP6030

DSP8150



Available Bass and Tweeter Adjustment: ± 3 dB



Coaxial Driver Units



Power Tap



Quick Installation



	RMS Power	Impedance	Driver Units	Power Tap	Sensitivity	Max. SPL	Freq. Response	Material	Installation	Cut-out Size	Dimension
DSP6030	40W	8 Ω	6.5"x1, 1"x1	8 Ω -40W-20W-10W	86 ± 3 dB	102 ± 3 dB	50Hz-19kHz	ABS	Rotating Clip	$\varnothing 204$ mm	$\varnothing 229 \times 112$ mm
DSP8150	50W	8 Ω	8"x1, 1"x1	8 Ω -50W-25W-12.5W	89 ± 3 dB	106 ± 3 dB	45Hz-20kHz	ABS	Rotating Clip	$\varnothing 251$ mm	$\varnothing 282 \times 125$ mm

DSP7052 / DSP7054 / DSP7081

20W 5" / 40W 6.5" / 60W 8" Ceiling Speaker



DSP7052

DSP7054

DSP7081



Driver Units



	RMS Power	Driver Units	100V	Sensitivity	Freq. Response	Max. SPL	Material	Installation	Dimension	Net Weight
DSP7052	20W	5"x1, 1"x2	20W-10W-5W	90 ± 2 dB	50Hz-20kHz	103 ± 2 dB	ABS	Rotating Clip	$\varnothing 203 \times 85$ mm	1.4kg
DSP7054	40W	6.5"x1, 1"x2	40W-20W-10W	89 ± 2 dB	55Hz-19kHz	105 ± 2 dB	ABS	Rotating Clip	$\varnothing 232 \times 90$ mm	2.38kg
DSP7081	60W	8"x1, 1"x2	60W-30W-15W	90 ± 2 dB	50Hz-20kHz	107 ± 2 dB	ABS	Rotating Clip	$\varnothing 281 \times 110$ mm	2.8kg

DSP6540UT / DSP8050UT

40W 6.5" / 50W 8" Coaxial Ultra-Thin Fast Installation Ceiling Speaker with Power Tap



Ultra-Thin

DSP6540UT

DSP8050UT



Coaxial Driver Units



Power Tap



Quick Installation



	RMS Power	Impedance	Driver Units	Power Tap	Sensitivity	Freq. Response	Max. SPL	Material	Installation	Cut-out Size	Dimension
DSP6540UT	40W	8 Ω	6.5"x1, 0.75"x1	8 Ω -40W-20W-10W	88 ± 3 dB	55Hz-20kHz	104 ± 3 dB	ABS	Rotating Clip	$\varnothing 207$ mm	$\varnothing 236.5 \times 78$ mm
DSP8050UT	50W	8 Ω	8"x1, 0.75"x1	8 Ω -50W-25W-12.5W	86 ± 3 dB	50Hz-20kHz	103 ± 2 dB	ABS	Rotating Clip	$\varnothing 248$ mm	$\varnothing 274 \times 84$ mm

DSP7052C / DSP7054C / DSP7081C

20W 5.25" / 30W 6.5" / 60W 8" Ceiling Speaker with Power Tap



DSP7052C

DSP7054C

DSP7081C



Driver Units



Power Tap



	RMS Power	Impedance	Driver Units	Power Tap	Sensitivity	Freq. Response	Material	Installation	Cut-out Size	Dimension	Net Weight
DSP7052C	20W	8 Ω	5.25"x1, 1"x2	8 Ω -20-10-5-2.5W	88dB	100Hz-20kHz	ABS, Iron	Rotating Clip	$\varnothing 180$ mm	$\varnothing 203 \times 145$ mm	1.7kg
DSP7054C	30W	8 Ω	6.5"x1, 1"x2	8 Ω -30-15-7.5-3.75W	89dB	70Hz-20kHz	ABS, Iron	Rotating Clip	$\varnothing 200$ mm	$\varnothing 232 \times 150$ mm	2.2kg
DSP7081C	60W	8 Ω	8"x1, 1"x2	8 Ω -60-30-15W	90dB	50Hz-20kHz	ABS, Iron	Rotating Clip	$\varnothing 250$ mm	$\varnothing 281 \times 110$ mm	2.8kg

DSP8060C

60W 8" Ceiling Speaker with Two Tweeter & Dome & Power Tap (Customized)



DSP8060C	RMS Power	Power Tap	Driver Units	Sensitivity	Freq. Response	Material	Installation	Cut-out Size	Dimension	Net Weight
	60W	60W-30W-15W-7.5W-8Ω/100W	8"x1, 1"x2	92dB±2dB	50Hz-20kHz	ABS, Metal Dome	Rotating Clip	Ø292mm	Ø320x246mm	5.1kg

DSP211

50W 8" Subwoofer Ceiling Speaker with Power Tap (Customized)



DSP211	RMS Power	Impedance	Driver Units	Max. SPL	Freq. Response	Material	Installation	Cut-out Size	Dimension	Net Weight
	50W	8Ω	8"x1	105dB	90Hz-200Hz	ABS	Rotating Clip	Ø245mm	Ø285x195mm	3.4kg

DSP159

30W 6.5" High Definition Coaxial Ceiling Speaker with Power Tap



DSP159	RMS Power	Power Tap	Driver Units	Max. SPL	Sensitivity	Freq. Response	Material	Installation	Cut-out Size	Dimension	Net Weight
	30W	70V 100V 8Ω 3.8-15-30W 30W	6.5"x1, 2.5"x1	111±2dB	96±2dB	100Hz-20kHz	Aluminum, Iron	Rotating clip	Ø232-242mm	Ø261x230mm	4kg

DSP21SUB

240W 10" Subwoofer Ceiling Speaker with Power Tap (Customized)



DSP21SUB	RMS Power	Impedance	Driver Units	Power Tap	Sensitivity	Freq. Response	Installation	Cut-out Size	Dimension	Net Weight
	240W	42Ω/83Ω/167Ω/4Ω	10"x1	240W-120W-60W-4Ω	89dB	35Hz-150Hz	Rotating Clip	Ø330mm	Ø360x330mm	9.5kg

DSP40SUB

150W 10" Outdoor Subwoofer (Customized)



DSP40SUB	RMS Power 150W	Impedance 4Ω	Driver Units 10"x1"	Sensitivity 86dB	Freq. Response 20Hz-300Hz	Certificate IP66	Dimension 12.2"x16.5"x16.5" inch
----------	-------------------	-----------------	------------------------	---------------------	------------------------------	---------------------	-------------------------------------

DSP20SUB

200W 10" Outdoor Subwoofer (Customized, MOQ 100)



DSP20SUB	RMS Power 200W	Impedance 8Ω	Driver Units 10"x1"	Max. SPL 97±3dB	Sensitivity 74±3dB	Freq. Response 35Hz-410Hz	Material High Density Polyethylene	Dimension 123x262x244mm	Net Weight 18.14kg
----------	-------------------	-----------------	------------------------	--------------------	-----------------------	------------------------------	---------------------------------------	----------------------------	-----------------------

LA1230S / LA1535S

300W 12" / 350W 15" Active Subwoofer (Customized)



LA1230S

LA1535S

	RMS Power	Impedance	Driver Units	Max. SPL	Sensitivity	Freq. Response	Phase Adjust	Speaker Input	Dimension	Net Weight
LA1230S	300W	8Ω	12"x1"	119dB	94dB	45Hz-200Hz	0-180 Degrees	1×XLR/2×RCA	455x380x485mm	22kg
LA1535S	350W	8Ω	15"x1"	120dB	95dB	43Hz-200Hz	0-180 Degrees	1×XLR/2×RCA	540x460x510mm	26kg

DSP5020 / DSP5040 / DSP5050

20W / 40W / 50W Waterproof Wall Mount Speaker with Power Tap



DSP5020/DSP5040

DSP5050 (customized)

- Rated output power 20W/40W/50W
- With power tap for 70V/100V and 8Ω
- 1x5" / 1x6.5" / 1x8" for woofer and 1x1" for tweeter
- IP66, all weather speaker for indoor and outdoor use
- Exclusive optimal bass enhancement radiator technology
- Exclusive ABS mould, unique design
- Quick installation with water-proof brackets
- Fashionable appearance with extraordinary sound quality



DSP5020B / DSP5040B / DSP5050B (customized)



Power Tap



DSP5020/DSP5040 Euroblock Connector



DSP5050 Euroblock Connector



High freq. tweeter

Low freq. driver

Impeccable audio & powerful bass



Exclusive OBE technology optimal bass enhancement radiator

	RMS Power	Impedance	Driver Units	Power Tap	Sensitivity	Freq. Response	Material	Level	Dimension
DSP5020	20W	8Ω	5"x1, 1"x1"	8Ω-0-20W-10W-5W-2.5W	85dB	100Hz-20kHz(±3dB)	ABS	IP66	258x168x163mm
DSP5040	40W	8Ω	6.5"x1, 1"x1"	8Ω-0-40W-20W-10W-5W	86dB	90Hz-20kHz(±3dB)	ABS	IP66	285x200x195mm
DSP5050	50W	8Ω	8"x1, 1"x1"	8Ω-0-50W-25W-12.5W-6.25W	86dB	80Hz-20kHz(±3dB)	ABS	IP66	381x250x250mm

DSP6020 / DSP6035 / DSP6050 / DSP6060

20W / 30W / 50W / 60W Waterproof Wall Mount Speaker with Power Tap
(DSP6020/DSP6060 is customized)



- Rated output power 20W/30W/50W/60W
- With power tap for 70V/100V and 8Ω
- 1x4" / 1x5.25" / 1x6.5" / 1x8" for woofer and 1x1" for tweeter
- Inverted-phase design with passive radiation cone
- IP65, all-weather design for indoors and outdoors
- ABS speaker box, aluminum mesh and mounting bracket
- Streamlined design, available in black and white



	RMS Power	Impedance	Driver Units	Power Tap	Max. SPL	Sensitivity	Freq. Response	Material	Certificate	Dimension	Net Weight
DSP6035	30W	8Ω	5.25"x1, 1"x1	8Ω-30-15-8-5-2.5W	101±2dB	86dB±2dB	70Hz-20kHz	ABS	IP65	275x185x208mm	3.8kg
DSP6050	50W	8Ω	6.5"x1, 1"x1	8Ω-50-25-12.5-6.3-3.2W	104±2dB	87dB±2dB	65Hz-20kHz	ABS	IP65	300x200x233mm	4.3kg

DSP402

20W Commercial Miniature Satellite Speaker (Customized)



- Compact, versatile coaxial 2 way hi-fidelity speaker
- Rated power RMS 20W, max 40W
- Input voltage impedance 100V/16Ω, power taps at full power and 1/2 power
- Great sensitivity, dispersion & wide frequency range
- Adjustable angle with convenient mounting bracket



DSP402	RMS Power	Impedance	Input Voltage	Driver Units	Sensitivity	Freq. Response	Material	Dimension	Net Weight
	20W	16Ω	100V	4"x1	85±3dB(1W, 1m)	90Hz-20kHz	ABS	128x128x131mm	1.5kg

DSP118 / DSP119 / DSP129

10W / 20W Commercial Miniature Satellite Speaker



- Commercial PA system wall-mounted speaker
- Rated power 10W/20W
- Power tap is optional according to user's need
- 2.75" driver unit (DSP118/DSP119)
- 4" high-end coaxial driver unit (DSP129)
- Quick installation with brackets
- Small and neat appearance with extraordinary sound quality



	RMS Power	Transformer	Impedance	Driver Units	Power Tap	Sensitivity	Freq. Response	Material	Dimension	Net Weight
DSP118	10W	-	8Ω	2.75"x1	-	85±3dB	100Hz-20kHz	ABS	94x83x118mm	0.6kg
DSP119	10W	100V	-	2.75"x1	N/C-10W-5W-2.5W-1.25W	85±3dB	100Hz-20kHz	ABS	94x83x118mm	0.6kg
DSP129	20W	70V/100V	16Ω	4"x1, 0.75"x1	N/C-10W-20W-8Ω	83±2dB	120Hz-20kHz	ABS	148x127x138mm	1.23kg

DSP6030P / DSP8050P / DSP8050SUB

40W / 50W / 100W IP66 Waterproof Commercial Pendant Speaker (Customized)



DSP6030P

DSP8050P

DSP8050SUB

- Rated power: 40W/50W/100W
- 1x6.5" / 1x8" for woofer, 1x1" for tweeter
- 8Ω constant-resistance speaker
- 4Ω constant-resistance pendent subwoofer
- Made of PP material
- With IP66 waterproof level
- With a wide frequency range
- With power taps for different application scenarios



Power Tap



Exclusive OBE technology optimal bass enhancement radiator



Coaxial Driver Units

	RMS Power	Impedance	Power Tap	Driver Units	Sensitivity	Freq. Response	Material	Dimension
DSP6030P	40W	8Ω	8Ω-40W-20W-10W-5W	6.5"x1, 1"x1	85dB	47Hz-20kHz(±3dB)	PP	282x214mm
DSP8050P	50W	8Ω	8Ω-50W-25W-12.5W-6.25W	8"x1, 1"x1	86dB	37Hz-20kHz(±3dB)	PP	375x253.4mm
DSP8050SUB	100W	4Ω	4Ω-50W-25W-12.5W-6.25W	8"x1	86dB	75Hz-700Hz(±3dB)	PP	373x253mm

DSP3008H / DSP3010H / DSP3012H

120W / 200W / 300W All-weather Compact Coaxial Horn Loudspeaker



DSP3008H

DSP3010H

DSP3012H

- Rated power: 120W/200W/300W
- With power tap for 70V/100V and 8Ω
- 1x8"/10"/12" for woofer, 1x1.5" for tweeter
- Water resistance: high-strength ABS material appearance, aluminum mesh
- High-quality sound, coaxial-driver design, 2-way speaker



Coaxial speaker unit



Power tap & speaker terminal

U-shap bracket

	RMS Power	Impedance	Driver Units	Sensitivity	Max. SPL	Freq. Response	Coverage Angle	Material	Dimension	Net Weight
DSP3008H	120W	8Ω	8"x1, 1.5"x1	90±3dB	110±3dB	90Hz-12kHz	<110°	ABS, Aluminum	260x312x302mm	9.1kg
DSP3010H	200W	8Ω	10"x1, 1.5"x1	93±3dB	117±3dB	85Hz-15kHz	<90-100°	ABS, Aluminum	300x340x355mm	13.5kg
DSP3012H	300W	8Ω	12"x1, 1.5"x1	93±3dB	119±3dB	75Hz-20kHz	<60-120°	ABS, Aluminum	395x435x375mm	20.3kg

DSP4006 / DSP4008 / DSP4010 **NEW**

All-weather Proof Outdoor Horn Speaker



DSP4006

DSP4008 (Customized)

DSP4010 (Customized)

DSP4006

- Rated Power: 100W
- Max. SPL: 113±2dB
- Frequency Response: 100Hz-18kHz
- Sensitivity: 93±2dB
- Dimensions: 260x258x272mm

DSP0810 / DSP1020 / DSP1230 / DSP1540
100W / 200W / 300W / 400W Outdoor Horn Speaker



- Rated power: 100W/200W/300W/400W
- 1x8"/10"/12"/15" for woofer, 1x1.5"/1.5"/1.8"/3" for tweeter
- Signal Input: 100V or 8Ω
- With IP56 waterproof level
- High-quality sound, coaxial design, featuring professional-grade coaxial drivers
- PP material, offering waterproof, corrosion-resistant properties



	RMS Power	Impedance	Driver Units	Max. SPL	Sensitivity	Freq. Response	Level	Dimension	Net Weight
DSP0810	100W	8Ω	8"x1, 1.5"x1	116dB±3dB	96dB±3dB	110Hz-16kHz	IP56	300x300x310mm	11kg
DSP1020	200W	8Ω	10"x1, 1.8"x1	124dB±3dB	101dB±3dB	130Hz-15kHz	IP56	360x360x370mm	14kg
DSP1230	300W	8Ω	12"x1, 1.8"x1	123dB±3dB	98dB±3dB	100Hz-19kHz	IP56	415x415x420mm	20kg
DSP1540	400W	8Ω	15"x1, 3"x1	127dB±3dB	101dB±3dB	98Hz-18kHz	IP56	490x490x480mm	28kg

DSP6120 / DSP6180 / DSP6240
120W / 180W / 240W Professional Column Speaker



- Rated power: 120W/180W/240W
- Streamlined design, simple and beautiful shape
- Adopts a combination of 4.5" fiberglass drum woofer and 1" neodymium tweeter
- With wide frequency response, clear bass and bright treble
- Durable aluminum alloy housing and aluminum mesh, not easy to deform and rust



	RMS Power	Impedance	Driver Units	Max. SPL	Sensitivity	Freq. Response	Dimension	Net Weight
DSP6120	120W	8Ω	4.5"x4, 1"x1	112dB±2dB	91dB±2dB	95Hz-18kHz	610x140x155mm	7.8kg
DSP6180	180W	5.3Ω	4.5"x6, 1"x1	114dB±2dB	92dB±2dB	95Hz-18kHz	880x140x155mm	11.5kg
DSP6240	240W	4Ω	4.5"x8, 1"x1	117dB±2dB	93dB±2dB	95Hz-18kHz	1100x140x155mm	14.1kg

DSP2008 / DSP2016

160W / 320W Two-Way Array Column Speaker



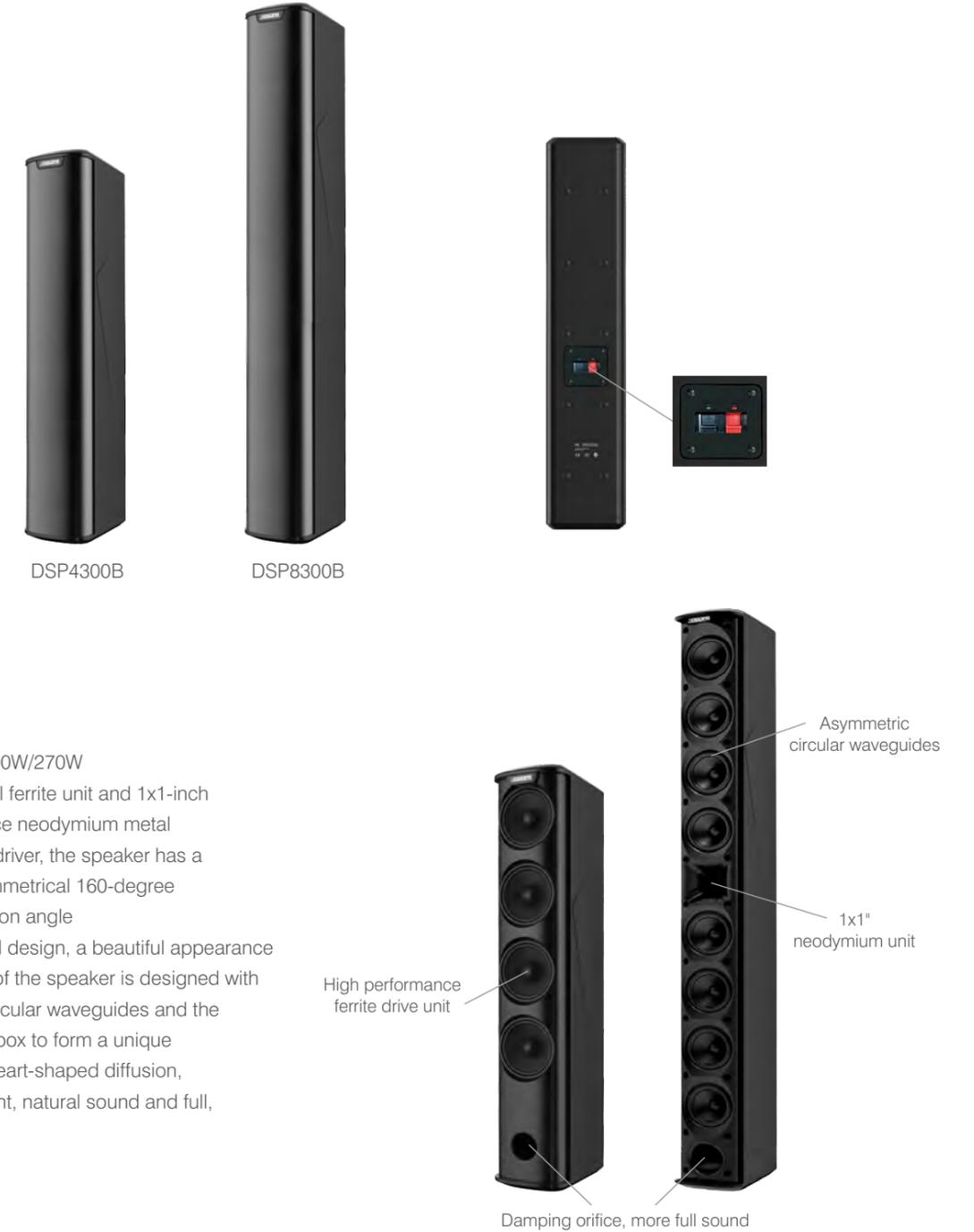
- Rated power: 160W/320W
- 1" high-performance compression driver
- 2" high-efficiency, ultra-low distortion neodymium full-range cone speakers
- High-strength aluminum alloy enclosure for durability and enhanced performance
- Slim and elegant design that fits seamlessly into various environments
- Minimal distortion providing high-quality audio
- Exceptional high-frequency clarity and deep low-end for balanced and dynamic sound



	RMS Power	Impedance	Driver Units	Max. SPL	Sensitivity	Directivity	Dimension	Net Weight
DSP2008	160W	8Ω	2"x8, 1"x1	117dB	92dB	90°Hx60°V	800x65x89mm	3kg
DSP2016	320W	4Ω	2"x16, 1"x1	120dB	92dB	90°Hx60°V	1255x65x89mm	5kg

DSP4300B / DSP8300B

100W / 270W Line Array Column Speaker



- Rated power: 100W/270W
- With 8x3" special ferrite unit and 1x1-inch high-performance neodymium metal high-frequency driver, the speaker has a uniform and symmetrical 160-degree horizontal diffusion angle
- With streamlined design, a beautiful appearance
- The front panel of the speaker is designed with 9 asymmetric circular waveguides and the damping of the box to form a unique low-frequency heart-shaped diffusion, ensuring pleasant, natural sound and full, clear bass

	RMS Power	Impedance	Driver Units	Max SPL	Sensitivity	Freq. Response	Radiation Angle (HxV)	Dimension	Net Weight
DSP4300B	100W	8Ω	3"x4	116dB	91dB	80Hz-20kHz	120°x20°	530x100x150mm	3.8kg
DSP8300B	270W	4Ω	3"x8, 1"x1	124dB	93dB	100Hz-20kHz	160°x30°	934x98x150mm	4.85kg

DSP4310 / DSP4320 / DSP4330

100W / 200W / 300W Professional Column Speaker



DSP4310

DSP4320

DSP4330

- Rated power: 100W/200W/300W
- Speaker Unit: 3" full-range and 1" tweeter
- Streamlined design, simple and beautiful shape
- Input Connector: Phoenix terminal + ohm head
- Coverage angle: 140° (H) × 20° (V)
- Material: aluminum alloy shell + ABS top and bottom cover + metal mesh cover



	RMS Power	Impedance	Driver Units	Max. SPL	Sensitivity	Freq. Response	Directivity	Dimension	Net Weight
DSP4310	100W	8Ω	3"x4, 1"x1	113.5dB	93.5dB	120Hz-20kHz	140°Hx20°V	494x92x130mm	3.57kg
DSP4320	200W	8Ω	3"x8, 1"x2	117.8dB	94.8dB	120Hz-20kHz	140°Hx20°V	954x92x130mm	6.87kg
DSP4330	300W	8Ω	3"x12, 1"x3	123dB	99dB	120Hz-20kHz	140°Hx20°V	1414x92x130mm	12.5kg

DSP5210 / DSP5420 / DSP5630 / DSP5840 / DSP1260

100W / 200W / 300W / 400W / 600W Professional Column Speaker



DSP5210

DSP5420

DSP5630

DSP5840

DSP1260

- Rated power: 100W/200W/300W/400W/600W
- Speaker Unit: 4.5" full-range and 1" tweeter
- Streamlined design, simple and beautiful shape
- Input Connector: Phoenix end + ohm head
- Material: aluminum alloy shell + iron mesh + aluminum cover



	RMS Power	Impedance	Driver Units	Sensitivity	Freq. Response	Dimension	Net Weight
DSP5210	100W	8Ω	4.5"x2, 1"x1	87dB	120Hz-20kHz	123x142x378mm	4kg
DSP5420	200W	8Ω	4.5"x4, 1"x1	87dB	120Hz-20kHz	123x142x638mm	8kg
DSP5630	300W	8Ω	4.5"x6, 1"x1	87dB	120Hz-20kHz	123x142x988mm	12kg
DSP5840	400W	8Ω	4.5"x8, 1"x2	87dB	120Hz-20kHz	123x142x1250mm	16kg
DSP1260	600W	8Ω	4.5"x12, 1"x2	87dB	120Hz-20kHz	123x142x1770mm	24kg

MAG2107C

PA System Multifunctional CD Player with Bluetooth



- Supports CD/USB/SD card
- Imported digital movement is adopted, system+ESS decoding scheme and super error correction function
- Microcomputer control with light touch button
- Supports FM/AM digital radio
- Stereo radio, CD/MP3, bluetooth L/R output
- Mixed audio output
- FM/AM radio can store 40 stations respectively
- LCD displays working status of CD, MP3, radio, bluetooth

MAG2123S

PA System Sequence Controller



- Sequentially switching power supply for 8 channels
- Step time: 0.4S-0.5S
- Power capacity: 220V, 10A
- Max output of each socket is 10A
- Total input current capacity is 10A
- Universal socket, suitable for different types of plugs
- Turn on/off the amplifier in sequence to avoid high current to damage the amplifier or the power supply system

EP8

8 Channels Sequence Controller



- Power capacity: AC220V
- Delay time of each operation: 1 second
- Max input current is 30A
- Each channel max input current is 16A
- Support 12V DJ light control
- With 2 channels directly outlet in front panel
- Universal socket, suitable for different types of plugs

D6720

Intelligent Power Controller



- 2.4-inch LCD screen
- Independent eight-channel high-power power output
- The switch status of the eight channels can be controlled, operated and displayed by the panel
- 8 channels of controllable power supply
- It has an RS485 serial port
- 2 channels of direct power supply
- External short circuit signal triggers the machine to turn on
- The total power supply capa

MP9811P

Preamplifier with 10 Inputs & 2 Outputs



- 10 inputs (5 MIC,3 AUX,2 EMC) and 2 outputs
- Mic 1 in front panel with priority & mute function
- Each AUX & Mic input with individual volume control
- 3 priority input levels: MIC1 > EMC > other inputs
- 2 tones control of Bass & Treble for sound effect control
- Power supply: AC220V/50Hz

MP1715T

PA System Program Timing Player



- Support MP3 playing from USB and SD
- Support timer playing of MP3 from SD
- 8 weekly timing programs of 100 pins
- 1 channel AUX output(4 RCA jacks)
- Support monitoring via 3.5mm phone jack
- 1 short circuit output and 1 AC power output

CM801

8-Channel Multi-Functional Mixing Console



- Compact 8-channel multi-functional mixer
- 3 bands EQ + mid frequency scanning
- With Pad, Hpf, Mute, Pfl each channel
- Built in 24 bit 99 digital effectors
- With Bluetooth function
- With USB player function
- With Recording function
- With 7 segments stereo graphic equalizer

DMA20 Remote Paging Station



- Dual RJ-45 interface for power supply & signal transmit
- Built-in chime for paging reminder
- One key for paging all zones
- Support cascaded linkage for easy connection
- Special one-touch-to-talk design for convenient use
- Working with DMA6250U series amplifier

Sensitivity	30±3mV
Freq. Response	200Hz-15kHz
SNR	≥70dB
Input Power	Host power supply
Dimension	172x160x53mm
Net Weight	0.89kg

CM10 Condenser Microphone with 2 Chimes



- Built-in 2 chimes as paging & speech notification
- Mic and chime output volume adjustable

Capsule Type	Condenser
Sensitivity	20mV/600mV
Freq. Response	100Hz-15kHz
Distortion	≤1%
Dimension	190x136x44mm
Net Weight	1.2kg

CM62 Condenser Microphone



Capsule Type	Condenser
Sensitivity	30mV/Pa
Freq. Response	80Hz-13kHz
Output Impedance	200Ω±20%
Power Supply	DC3V or Phantom 48V
Regular Type Length	45cm
Net Weight	0.5kg

CM30 / DM30 Condenser/Dynamic Desktop Microphone



	CM30	DM30
Capsule Type	Condenser	Dynamic
Sensitivity	-45dB±2dB	-73dB±3dB
Output Impedance	75Ω	600Ω±30% at 1kHz
Freq. Response	30Hz-20kHz	50Hz-16kHz
Dimension	115x138x40mm	115x138x40mm
Net Weight	1.1kg	1.1kg

CM12 PA System Remote Paging Microphone



- 6 zones management
- Built-in 2 chimes as paging & speech notification
- Mic & chime output volume adjustable
- RJ45 interface, support cascaded linkage
- Long working distance: 400m
- Works with MP812 Series and MP912 Series mixer amplifiers

Mic/Line Sensitivity	10±2mV/2±0.1V
Mic/Line Freq. Response	100Hz-15kHz/20Hz-20kHz
Mic/Line SNR	≥60dB/≥70dB
Dimension	232x146x68mm
Net Weight	1.9kg

MP9810RII PA System Remote Paging Microphone



- 100 zones management
- Built-in 2 chimes as paging & speech notification
- Mic & chime output volume adjustable
- 1 audio input and 1 audio output of 6.3mm interface
- Long working distance: 1000m
- Works with MP98 Series, MAG2120II/MAG2140II

Mic/Line Sensitivity	5±1mV/1±0.1V
Mic/Line Freq. Response	150Hz-15kHz/20Hz-20kHz
Mic/Line SNR	≥60dB/≥70dB
Dimension	270x180x55mm
Net Weight	1.2kg

EC200 Dynamic Microphone



Capsule Type	Dynamic
Sensitivity	-55dB
Freq. Response	50Hz-12kHz
Distortion	≤200Ω
Dimension	420x150x150mm
Net Weight	1.4kg

CB100 PA System Emergency Microphone



Capsule Type	Dynamic
Sensitivity	-74dB
Freq. Response	250Hz-6kHz
Impedance	600Ω
Dimension	100x60x50mm
Net Weight	0.165kg

WH-1II / WH-1FI

Volume Controller (Mounting box not included)



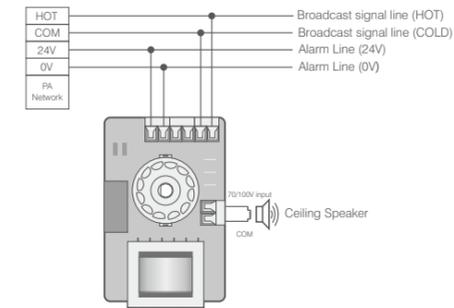
	Power	Extended Power	24V Forced Insertion	Program Selection	Wire Mode	Dimension	Net Weight
WH-1II	6W	30W-60W-120W-200W	x	x	2, 3	86x86x58mm	0.12kg
WH-1FI	6W	30W-60W-120W-200W	v	x	2, 3, 4	86x86x58mm	0.13kg

WH-7F / WH-7FA / WH-7FB / WH-7FC

6W/15W/30W/60W Volume Controller



- Simple and modern appearance
- Large knob design, easy to rotate and labor-saving
- Use environmental protection ABS plastic, harmless to human body
- Impact resistance, not easily deformed.
- Support 6 gear control, support EMC signal
- International general size, simple installation, easy disassembly
- Power could be extended to 30W, 60W



	WH-7F / WH-7FA / WH-7FB / WH-7FC
Power	6W / 15W / 30W / 60W
Input Voltage	70V/100V
24V Forced Insertion	v
Freq. Response	50Hz-20kHz
Wire Mode	2, 4, 6
Dimension	114x70x55mm
Net Weight	0.22kg / 0.23kg / 0.31kg / 0.42kg

WH-4 / WH-4F / WH-5II / WH-5FI

Volume Controller (Mounting box not included)



WH-4/WH-4F

WH-5II/WH-5FI

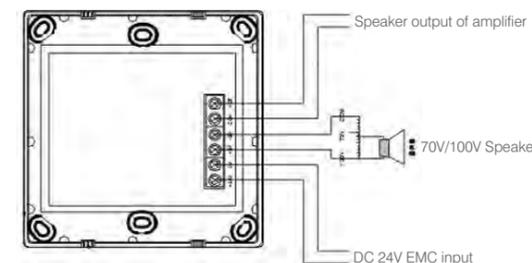
	Power	Extended Power	24V Forced Insertion	Program Selection	Wire Mode	Dimension	Net Weight
WH-4	6W	30W-60W-120W-200W	x	x	2, 6	86x86x60mm	0.13kg
WH-4F	6W	30W-60W-120W-200W	v	x	2, 6	86x86x60mm	0.14kg
WH-5II	6W	30W-60W-120W-200W	x	v	2, 6	86x86x60mm	0.17kg
WH-5FI	6W	30W-60W-120W-200W	v	v	2, 6	86x86x60mm	0.18kg

WH706 / WH712

60W/120W Volume Controller with 24V Override



- Standard case of 86mm*86mm in-wall installation
- Built-in transformer of 60W/120W
- 5-gear volume control
- With DC 24V EMC input function



	WH706 / WH712
Power	60W / 120W
Input Voltage	100V
24V Forced Insertion	v
Freq. Response	70Hz-18kHz
Wire Mode	5
Dimension	86x86x60mm
Net Weight	0.35kg / 0.45kg

MP1105 / MP1110 / MP1115 / MP1118 19" Audio Rack

- 19" standard design, suitable for all kinds of devices
- Detachable steel design, can support weight up to 500kg
- With 4 aluminum slots for mounting devices
- Optional truckles under the base for moving
- Easy assembly and convenient for moving



	MP1105	MP1110	MP1115	MP1118
Interior Space	8U	18U	28U	38U
Dimension	526x535x485mm	970x535x485mm	1408x535x485mm	1850x535x485mm

MP15U / MP20U / MP25U / MP30U / MP35U / MP40U 19" Audio Racks with Door and Fan

- 19" standard design, comply with international standards
- Built-in 2-6 plates, convenient for use
- Excellent cooling design, with 2 electric cooling fans
- Tempered explosion proof glass, safe and reliable
- Equipped with 19" power electric outlets, well grounded
- Rear door and side-door openable for convenient checking
- Easy assembly and convenient for moving



	MP15U	MP20U	MP25U	MP30U	MP35U	MP40U
Interior Space	15U	20U	25U	30U	35U	40U
Dimension	1000x600x600mm	1200x600x600mm	1400x600x600mm	1600x600x600mm	1800x600x600mm	2000x600x600mm

MP6U / MP12U 19" Wall Mount Audio Racks

- 19" standard design, comply with international standards
- 1.0mm high quality steel, coated with plastic, rust-proof
- Tempered explosion proof glass, safe and reliable
- Rear door and side-door openable for convenient checking



	MP6U	MP12U
Interior Space	6U	12U
Dimension	370x600x450mm	640x600x600mm