



# PRO AUDIO SYSTEM

Designed for Sound,  
Engineered for Excellence



Guangzhou DSPPA Audio Co., Ltd.

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

Email  
export@dsppa.com  
Conference@dsppa.com

Tel  
+86-20-37166520

Website  
www.dsppacs.com



Guangzhou DSPPA Audio Co., Ltd. is a professional audio manufacturer since 1988. With more than 38 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
- » Professional Loudspeaker
- » Active Line Array Speaker
- » Active Subwoofer
- » Professional Wallmount Speaker
- » Professional Column Speaker
- » Dante/DSP Amplifier
- » Professional Amplifier
- » Professional Audio Processor

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



**Product Advantage**  
Wide range of products and adequate stocks

**Production Advantage**  
Automatic production and strict quality control

**Technology Advantage**  
Outstanding technological innovation capability, hundreds of patents

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

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

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

**The Official Supplier of Audio Equipment for Two Consecutive Asian Games**



Official Supplier for the Asian Games Hangzhou 2022

Official Supplier of Audio Equipment for the 19th Asian Games Hangzhou 2022



**DSPPA**

The Official Support Partner of the 18th Asian Games

The Exclusive Public Address and Intelligent Conference System of the 18th Asian Games



The 18th Asian Games, also known as Jakarta Palembang 2018, is a Pan-Asian multi-sport event held in Jakarta and Palembang, Indonesia from 18 August to 2 September, 2018. Due to the popularity and reputation of its products, DSPPA becomes the official support partner and the exclusive supplier of the public address and intelligent conference system for the event. A large amount of PA audio equipment is sponsored to venues across four provinces in Indonesia: Jakarta, South Sumatra, Banten, and West Java. Better PA service is provided by DAPPA for the 18th Asian Games.



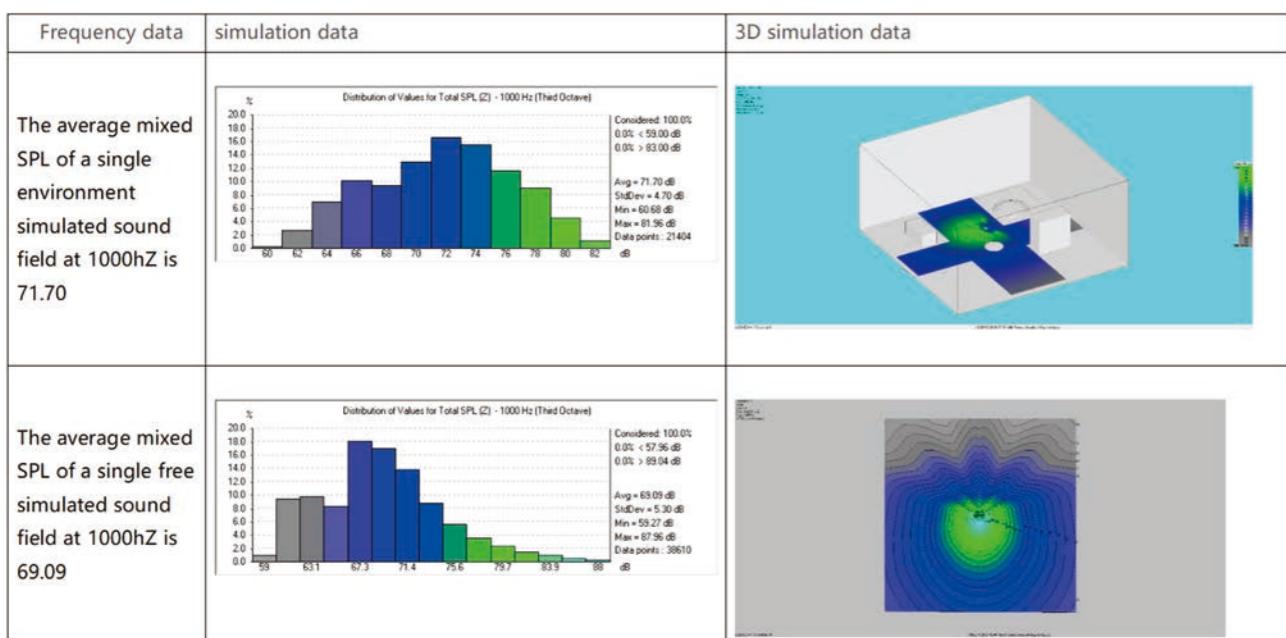
20 R&amp;D teams, 200+ engineers

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-oriented strategy and consistent efforts. DSPPA is dedicated to providing the first-class products and service for worldwide clients.

## EASE CONFIGURATION



RoHS Certificate  
FCC Certificate  
AEO Certificate

UL Certificate  
CCC Certificate

CE Certificate

IP66 Certificates

Chief Editor of Technical Standard for public address system engineering



**Pro Audio System****Pro Audio Experience Center**

2023 Hangzhou Asian Games



2014 Winter Olympics in Sochi Russia



Stadion CKS Czeladź Poland



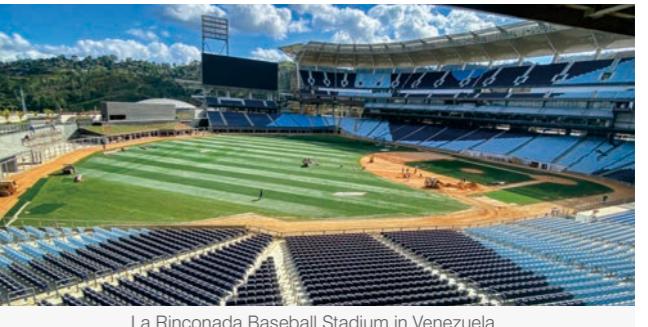
Army Auditorium in Bangladesh



Vision for Africa High School in Uganda



2018 FIFA World Cup Training Stadiums



La Rinconada Baseball Stadium in Venezuela



Tripoli International Stadium in Libya



Football Stadium in Serbia



Jiuzhaigou Middle School Playground in Sichuan

# CONTENTS

## 01 Professional Loudspeaker

- 01 Active Column Line Array Speaker System
- 12 Passive Line Array Loudspeaker
- 18 Outdoor Line Array Loudspeaker
- 25 Active Professional Speaker
- 29 Professional Ceiling Speaker

- 06 Active Line Array Speaker System
- 15 Passive Line Array Subwoofer
- 22 Professional Wall Mount Speaker
- 26 Professional Column Speaker
- 30 Professional Horn Speaker

## 31 Professional Amplifier

- 31 Dante / DSP Amplifier
- 32 2 Channels Class-D Amplifier
- 34 4 Channels Class-D Amplifier
- 35 Analog Professional Amplifier

- 38 Digital Mixer

## 36 Professional Mixer

- 36 Analog Mixer

## 39 Professional Audio Processor

- 39 Classical Audio Processor
- 41 High-end Audio Processor
- 41 Immersive Audio Processor
- 42 Hot Sale Audio Processor

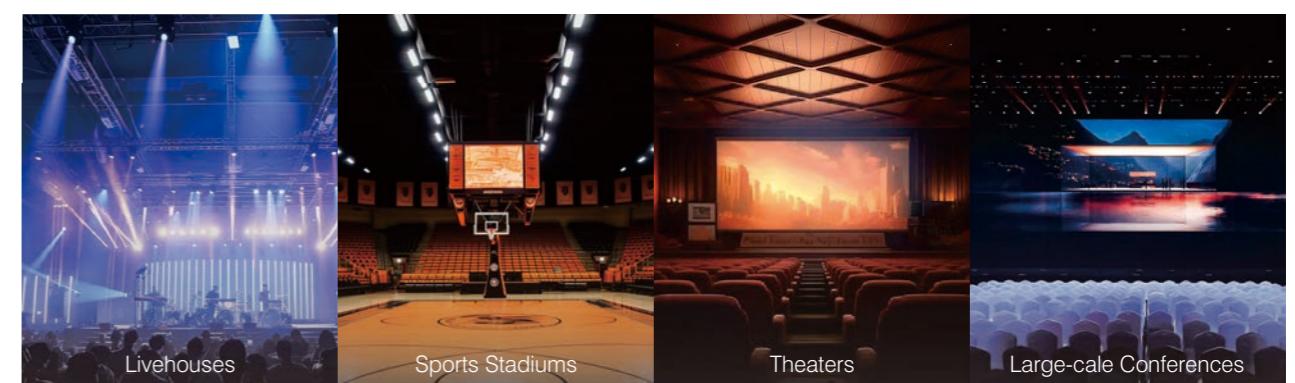
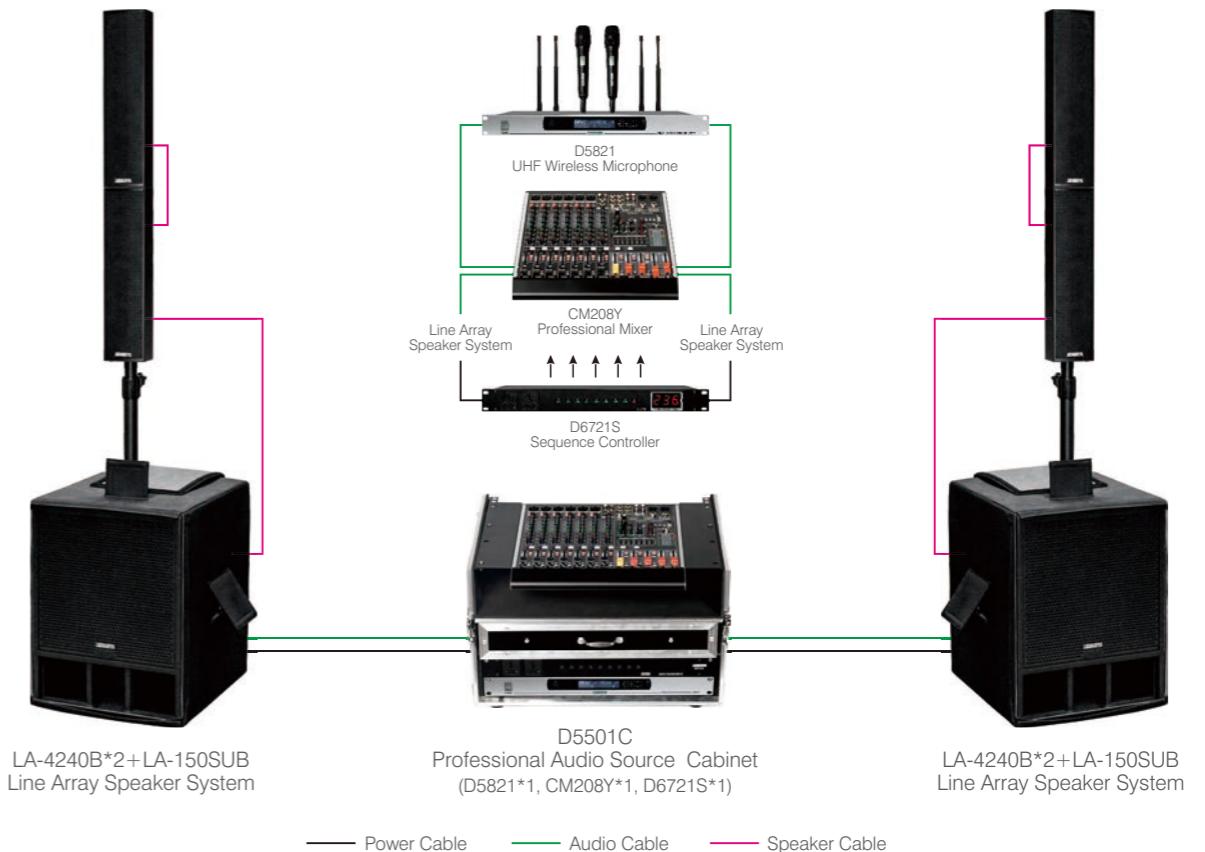
## 44 Peripheral

- 44 Feedback Processor
- 45 Sequence Controller
- 47 Accessory
- 44 Media Player
- 46 Microphone

## Active Column Line Array Speaker System

An active line array is a professional audio system integrating loudspeakers, built-in impedance-matched amplifiers, and DSP modules in a compact enclosure. Unlike passive arrays needing external amps, it optimizes power delivery and reduces signal loss.

With linearly arranged drivers, it produces coherent, long-throw sound with narrow vertical coverage, ensuring uniform SPL in large venues like concerts or stadiums. Lightweight and modular, it allows flexible stacking, offering high fidelity, easy deployment, and efficient power use for professional sound reinforcement.



**DSP1280**

800W+800W Active Line Array Loudspeaker



2 column speakers+1 subwoofer+accessory bag+flight case

- The modular design allows flexible speaker combination
- Built-in high-efficiency independent power amplifier, with total output power up to 2400W
- Coated with advanced polyurea waterproof paint
- Resistant to dust, water, and moisture



RMS Power	Full-Range Speaker: 800W, Subwoofer: 800W
Freq. Response	35Hz-20KHz(±3dB)
Sensitivity	Full-Range Speaker: 96dB Subwoofer: 95dB
Max. SPL	Full-Range Speaker: 125dB Subwoofer: 124dB
Nominal Impedance	4Ω
Peak Power	3200W
Coverage Angle	140°(H)×25°(V)
HF Drivers	2×44mm Tweeters
MF Drivers	6×5.5" Midrange drivers (35mm voice coil)
SUB Drivers	2×12" Subwoofers (75mm voice coil)
Active Power Amplifier	2×1200W
Dimension	Upper Column Speaker: 700×150×190mm Lower Column Speaker: 650×150×170mm Subwoofer: 860×340×350mm
Net Weight	Upper Column Speaker: 14kg Lower Column Speaker: 11kg Subwoofer: 32kg

**DSP1580**

200W\*4+1200W Professional Active Line Array Speaker



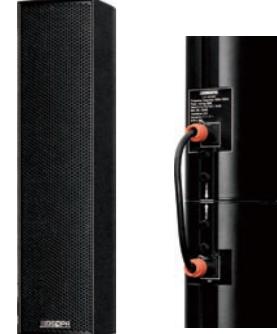
- Compact coaxial design for precise point-source sound reproduction
- Built-in 2kHz crossover ensures smooth frequency transition between HF and MF drivers
- High acoustic efficiency with 140°×30° dispersion for optimal coverage

**Whole System**

Max. SPL	132dB
Sensitivity	98dB
<b>Full-Range Speaker</b>	
Freq. Response	75Hz-20KHz (±3dB)
Sensitivity	95dB/W (1m)
Max. SPL	120dB
Nominal Impedance	8Ω
Nominal Power	200W
Peak Power	800W
Coverage Angle	140°(H)×30°(V)
HF Drivers	1×1.5" HF driver (38-turn voice coil tweeter)
MF Drivers	1×6.5" MF driver (38mm voice coil)
Paint	Scratch-resistant black speckled paint
Dimension	230×270×230mm
Net Weight	5.5kg
<b>Dual 15-Inch Subwoofer</b>	
Freq. Response	30Hz-200Hz (±3dB)
Sensitivity	95dB/W (1m)
Max. SPL	125dB
Impedance	8Ω
Nominal Power	1200W
Peak Power	4800W
Amplifier Power	1200W+800W+800W (3 channels)
LF Drivers	2×15" LF drivers (75-turn voice coil subwoofer)
Dimension	100×44.5×45.5mm
Net Weight	44kg

**LA-4240B**

280W 4" Passive Line Array Loudspeaker



RMS Power	280W @ 8Ω / 800W (peak)
Driver Units	4×4" Full-range Drivers
Freq. Response	100Hz-20kHz
Sensitivity	98dB
SPL	120dB (Continuous), 130dB (Peak)
Impedance	8Ω
Coverage Angle	120°(H)×80°(V)
Crossover Frequency	120Hz
Dimension	125×500×138mm
Net Weight	7.2kg

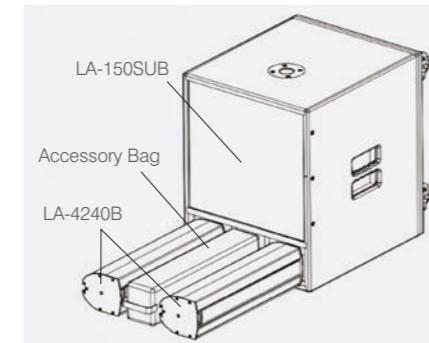
**LA-150SUB**

700W 15" Active Subwoofer



LA-4240B\*2 + LA-150SUB

RMS Power	700W (Continuous), 1600W (Peak)
Driver Units	1×15" Woofer, 220mm magnet / 100mm voice coil
Freq. Response	32Hz-300Hz
Sensitivity	97.5dB
SPL	130dB (Continuous), 136dB (Peak)
Impedance	8Ω
Dimension	500×486×550mm
Net Weight	35kg
<b>Amplifier Module</b>	
Power Configuration	1200W+800W @ 8Ω
Freq. Response	20Hz-20kHz
SNR	≥101dB
THD	≤0.05%

**LA-4241B**

280W 4" Passive Line Array Loudspeaker



RMS Power	280W @ 8Ω / 800W (peak)
Driver Units	4×4" Full-range Drivers
Freq. Response	100Hz-20kHz
Sensitivity	98dB
SPL	120dB (Continuous), 130dB (Peak)
Impedance	16Ω
Coverage Angle	120°(H)×80°(V)
Crossover Frequency	120Hz
Dimension	125×500×138mm
Net Weight	7.2kg

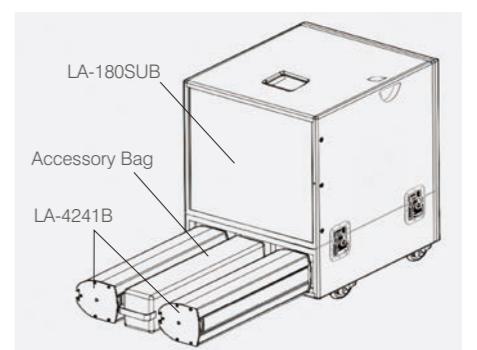
**LA-180SUB**

1000W 15" Active Subwoofer



LA-4241B\*3 + LA-180SUB

RMS Power	1000W (Continuous), 4000W (Peak)
Driver Units	1×18" Woofer, 220mm magnet / 100mm voice coil
Freq. Response	28Hz-300Hz
Sensitivity	92dB
SPL	131dB (Continuous), 136dB (Peak)
Impedance	8Ω
Dimension	502×608×650mm
Net Weight	35kg
<b>Amplifier Module</b>	
Power Configuration	1600W+800W @ 8Ω
Freq. Response	20Hz-20kHz
SNR	≥101dB
THD	≤0.05%



**LAM1430 + LAM1430SA**

Dual 10" Full Frequency Portable Line Array Speaker System  
(Ferrite Magnet Driver)



- A small line array speaker system with built-in processor (DSP)
- Small in size, beautiful in shape, equipped with special flight case, with strong mobility
- With integrated design and installation, easy to use
- Adopt wear-resistant surface treatment, with all-aluminum hanging parts
- The system is suitable for small mobile performances, stadiums, theaters, bars, banquet halls and other places
- With Ferrite magnet driver

**LAM1432 + LAM1432SA**

Dual 10" Full Frequency Portable Line Array Speaker System  
(Celestion Brand Full Neodymium Magnet Driver)



- A small line array speaker system with built-in processor (DSP)
- Small in size, beautiful in shape, equipped with special flight case, with strong mobility
- With integrated design and installation, easy to use
- Adopt wear-resistant surface treatment, with all-aluminum hanging parts
- The system is suitable for small mobile performances, stadiums, theaters, bars, banquet halls and other places
- With Celestion brand full Neodymium magnet driver

**Full-range Speaker (LAM1430)**

Speaker Unit	10" MF×1, 1.4" HF×2
Freq. Response	65Hz-18kHz
Speaker Sensitivity	MF: 96±2dB / HF: 104±2dB
Max. SPL	MF: 120±2dB / HF: 126±2dB
Continuous Power (AES)	MF: 350W / HF: 120W
Rated Impedance	16Ω
Coverage Angle	100°(H)×10°(V)
Dimension	500×296×342mm
Net Weight	21kg

**Subwoofer (LAM1430SA)**

Speaker Unit	18" ×1
Freq. Response	40Hz-220Hz
Speaker Sensitivity	99±2dB
Max. SPL	MF: 127±2dB
Continuous Power (AES)	800W
Rated Impedance	20kΩ
Dimension	500×650×705mm
Net Weight	49kg
Power Supply	AC100-240V 50Hz/60Hz

**Full-range Speaker (LAM1432)**

Celestion brand full Neodymium magnet driver

Speaker Unit	10" MF×1, 1.4" HF×2
Freq. Response	65Hz-18kHz
Speaker Sensitivity	MF: 96±2dB / HF: 104±2dB
Max. SPL	MF: 120±2dB / HF: 126±2dB
Continuous Power (AES)	MF: 350W / HF: 120W
Rated Impedance	16Ω
Coverage Angle	100°(H)×10°(V)
Dimension	500×296×342mm
Net Weight	20kg

**Subwoofer (LAM1432SA)**

100mm voice coil, 220mm magnet unit from Celestion brand	
Speaker Unit	18" ×1
Freq. Response	38Hz-220Hz
Speaker Sensitivity	99±2dB
Max. SPL	MF: 127±2dB
Continuous Power (AES)	800W
Rated Impedance	20kΩ
Dimension	500×650×705mm
Net Weight	49kg
Power Supply	AC220V 50Hz/60Hz

**LA-8300**

350W 3" Active Line Array Speaker



Speaker Power	350W
Amplifier Power	Class-D, 8Ω/2×300W
Driver Units	MF 8×3", HF 8×1"
Max. SPL	124dB
SNR	>100dB
Distortion	<0.05%
Freq. Response	20Hz-20kHz
Dimension	360×260×288mm
Net Weight	13kg

**LA-212SUB**

800W 12" Active Subwoofer



Subwoofer Power	800W
Unit Component	LF 12"×2
Max. SPL	134dB
Freq. Response	50Hz~300Hz
Digital Amplifier Module	DSP processor, class-D amplifier
Amplifier Channel/Power	Single channel, 1500W/8Ω
THD	<0.1%
Input/Output	XLR (balanced)
Power Supply	AC110V~250V, 50Hz/60Hz
Dimension	706×400×580mm
Net Weight	38.5kg



LA-8300\*2+LA-212SUB

**LA1426A**

Dual 6.5" Active Line Array Loudspeaker



RMS Power	500W
Impedance	20kΩ
Driver Units	6.5"×2+1.75"×1
Max. SPL	118±2dB
Sensitivity	95±2dB
Freq. Response	150Hz-20kHz
Coverage Angle	100°(H)×20°(V)
Power Supply	AC190V-240V/50Hz
Dimension	573×360×192mm
Net Weight	13kg



LA1426A\*4 + LA1426SA

**LA1426SA**

15" Active Line Array Subwoofer



RMS Power	800W
Impedance	20kΩ
Driver Units	15" Woofer ×1
Max. SPL	125±2dB
Sensitivity	98±2dB
Freq. Response	50Hz-300Hz
Power Supply	AC190V-240V/50Hz
Dimension	573×570×449mm
Net Weight	42kg

**LA1428A**

Dual 8" Active Line Array Loudspeaker



RMS Power	600W
Impedance	20kΩ
Driver Units	8"×2+1.75"×2
Max. SPL	124±2dB
Sensitivity	98±2dB
Freq. Response	70Hz-18kHz
Coverage Angle	120°(H)×20°(V)
Power Supply	AC190V-240V/50Hz
Dimension	643×385×232mm
Net Weight	17kg



LA1428A\*4 + LA1428SA

**LA1428SA**

18" Active Line Array Subwoofer



RMS Power	1200W
Impedance	20kΩ
Driver Units	18" Woofer ×1
Max. SPL	127±2dB
Sensitivity	99±2dB
Freq. Response	40Hz-250Hz
Power Supply	AC220V/50Hz/60Hz
Dimension	542×620×489mm
Net Weight	49kg

**LA1421A**

Dual 10" Active Line Array Loudspeaker



RMS Power	1000W
Impedance	20kΩ
Driver Units	10"×2+3"×1
Max. SPL	131±2dB
Sensitivity	103±2dB
Freq. Response	60Hz-20kHz
Coverage Angle	120°(H)×20°(V)
Power Supply	AC190V-240V/50Hz
Dimension	780×474×306mm
Net Weight	28kg

**LA1421SA**

Dual 15" Active Line Array Subwoofer



RMS Power	1500W
Impedance	20kΩ
Driver Units	15" Woofer ×2
Max. SPL	134±2dB
Sensitivity	104±2dB
Freq. Response	35Hz-230Hz
Power Supply	AC190V-240V/50Hz
Dimension	779×685×521mm
Net Weight	63kg



LA1421A\*4 + LA1421SA

**LA1423A**

12" Active Line Array Loudspeaker



RMS Power	1000W
Impedance	20kΩ
Driver Units	12"×1+2.5"×2
Max. SPL	123±2dB
Sensitivity	97±2dB
Freq. Response	58Hz-18kHz
Coverage Angle	120°(H)×20°(V)
Power Supply	AC190V-240V/50Hz
Dimension	582×414×343mm
Net Weight	24kg

**LA1423SA**

18" Active Line Array Subwoofer



RMS Power	1000W
Impedance	20kΩ
Driver Units	18" Woofer ×1
Max. SPL	127±2dB
Sensitivity	99±2dB
Freq. Response	35Hz-220Hz
Power Supply	AC190V-240V/50Hz
Dimension	520×582×660mm
Net Weight	49kg



LA1423A\*3 + LA1423SA

**LA0316**

Active Column Speaker System with Subwoofer

**Column Speaker**

Drive Units	3"×8 (25mm Voice Coil)
Rated Power	160W
Impedance	4Ω
Freq. Response	98Hz-16kHz
Sensitivity	96dB
Max. SPL	118dB
Coverage Angle	100°(H)×20°(V)
Dimension	810×105×140mm
Net Weight	6.5kg

**Subwoofer**

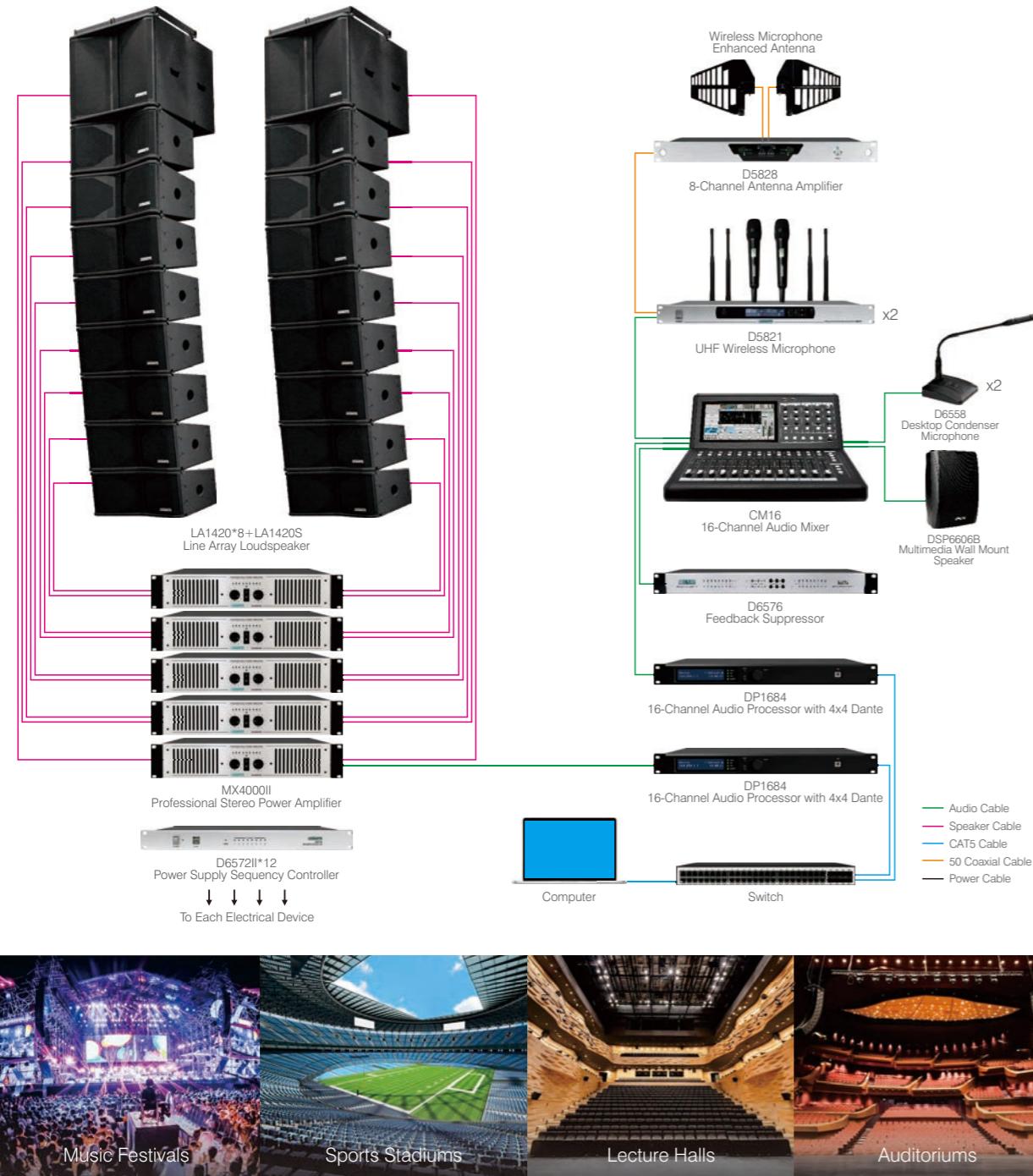
Drive Units	12"×1 (65mm Voice Coil)
Rated Power	300W
Impedance	4Ω
Freq. Response	38Hz-200kHz
Sensitivity	96dB
Max. SPL	121dB
Audio Source	BT/USB/MP3
Dimension	600×365×450mm
Net Weight	21kg



## Passive Line Array Loudspeaker

A passive line array is a professional audio system consisting of linearly arranged loudspeaker drivers in a modular enclosure, requiring external power amplifiers for operation. It relies on external DSP or mixers for signal processing like EQ and crossover.

With narrow vertical coverage and coherent long-throw sound, it delivers uniform SPL across large spaces. Its flexible, scalable design allows stacking for customized coverage, suiting venues like theaters or clubs. It needs careful amp matching but offers cost-effectiveness and easy component replacement.



## LA1408

8" Full Frequency Line Array Loudspeaker



RMS Power	200W
Impedance	16Ω
Driver Units	8"×1+1.75"×1
Max. SPL	118±2dB
Sensitivity	95±2dB
Freq. Response	65Hz-18kHz
Coverage Angle	100°(H)×10°(V)
Dimension	210×530×340mm
Net Weight	17.5kg

## LA1420

Dual 10" Full Frequency Line Array Loudspeaker



RMS Power	650W
Impedance	8Ω
Driver Units	10"×2+1.75"×2
Max. SPL	128±2dB
Sensitivity	99±2dB
Freq. Response	50Hz-18kHz
Coverage Angle	120°(H)×10°(V)
Dimension	330×610×490mm
Net Weight	24kg

## LA1426N / LA1428N / LA1421

Dual 6.5" / 8" / 10" Full Frequency Line Array Loudspeaker



	LA1426N	LA1428N	LA1421
RMS Power	300W	400W	600W
Impedance	16Ω	16Ω	8Ω
Driver Units	6.5"×2+1.75"×1	8"×2+1.75"×1	10"×2+3"×1
Max. SPL	118±2dB	124±2dB	131±2dB
Sensitivity	95±2dB	98±2dB	103±2dB
Freq. Response	150Hz-20kHz	70Hz-20kHz	60Hz-20kHz
Coverage Angle	100°(H)×20°(V)	120°(H)×20°(V)	120°(H)×20°(V)
Dimension (mm)	573×360×192	643×385×232	780×474×306
Net Weight	12kg	16kg	26kg

## LA1422 / LA1423

10" / 12" Full Frequency Line Array Loudspeaker



	LA1422	LA1423
RMS Power	350W	450W
Impedance	8Ω	8Ω
Driver Units	10"×1+1.75"×2	12"×1+2.5"×2
Max. SPL	121±2dB	123±2dB
Sensitivity	96±2dB	97±2dB
Freq. Response	62Hz-18kHz	58Hz-18kHz
Coverage Angle	120°(H)×20°(V)	120°(H)×20°(V)
Dimension (mm)	274×500×350	343×585×414
Net Weight	17kg	22kg

**LA1412M / LA1415**

Dual 12" / 15" Full Frequency Line Array Loudspeaker



	LA1412M	LA1415
RMS Power	1000W	1200W
Impedance	8Ω	8Ω
Driver Units	12"×2+3"×2	15"×2+3"×2
Max. SPL	134±2dB	136±2dB
Sensitivity	104±2dB	105±2dB
Freq. Response	65Hz-18kHz	55Hz-19kHz
Coverage Angle	90°(H)×20°(V)	90°(H)×8°(V)
Dimension (mm)	936×494×360	1123×544×420
Net Weight	42kg	62kg

**PL112**

12" Full Frequency Line Array Loudspeaker



	PL112
RMS Power	450W
Impedance	8Ω
Driver Units	12"×1+3"×2
Max. SPL	123±2dB
Sensitivity	97±2dB
Freq. Response	58Hz-18kHz
Coverage Angle	120°(H)×20°(V)
Dimension	357×580×440mm
Net Weight	32.3kg

**PL206 / PL208 / PL210**

Dual 6.5" / 8" / 10" Full Frequency Line Array Loudspeaker



	PL206	PL208	PL210
RMS Power	300W	400W	650W
Impedance	8Ω	8Ω	8Ω
Driver Units	6.5"×2+1.75"×1	8"×2+1.75"×1	10"×2+3"×1
Max. SPL	119±2dB	124±2dB	128±2dB
Sensitivity	95±2dB	98±2dB	100±2dB
Freq. Response	150Hz-18kHz	70Hz-18kHz	50Hz-18kHz
Coverage Angle	120°(H)×20°(V)	120°(H)×20°(V)	120°(H)×10°(V)
Dimension (mm)	196×570×290	260×655×370	303×740×437
Net Weight	14.2kg	20.1kg	31kg

**LA1408S**

15" Line Array Subwoofer



	LA1408S
RMS Power	500W
Impedance	8Ω
Driver Units	15" Woofer ×1
Max. SPL	125±2dB
Sensitivity	98±2dB
Freq. Response	38Hz-160Hz
Dimension	482×540×530mm
Net Weight	43.4kg

**LA1420S**

18" Line Array Subwoofer



	LA1420S
RMS Power	1000W
Impedance	8Ω
Driver Units	18" Woofer ×1
Max. SPL	126±2dB
Sensitivity	96±2dB
Freq. Response	43Hz-250Hz
Dimension	600×555×760mm
Net Weight	60kg

**PL212**

Dual 12" Full Frequency Line Array Loudspeaker



	PL212
RMS Power	1000W
Impedance	8Ω
Driver Units	12"×2+3"×2
Max. SPL	134±2dB
Sensitivity	104±2dB
Freq. Response	65Hz-18kHz
Coverage Angle	90°(H)×20°(V)
Dimension	349×877×461mm
Net Weight	43kg

**LA1426S / LA1428S**

18" Line Array Subwoofer



	LA1426S	LA1428S
RMS Power	600W	800W
Impedance	8Ω	8Ω
Driver Units	15" Woofer ×1	18" Woofer ×1
Max. SPL	125±2dB	131±2dB
Sensitivity	98±2dB	102±2dB
Freq. Response	50Hz-300Hz	35Hz-250Hz
Dimension	449×573×570mm	642×620×489mm
Net Weight	40kg	46kg

**LA1421S**

Dual 15" Line Array Subwoofer



	LA1421S
RMS Power	1000W
Impedance	4Ω
Driver Units	15" Woofer ×2
Max. SPL	134±2dB
Sensitivity	104±2dB
Freq. Response	32Hz-230Hz
Dimension	779×685×521mm
Net Weight	60kg

**LA1422S / LA1423S**  
18" Line Array Subwoofer



	LA1422S	LA1423S
RMS Power	800W	900W
Impedance	8Ω	8Ω
Driver Units	18" Woofer ×1	18" Woofer ×1
Max. SPL	127±2dB	127±2dB
Sensitivity	99±2dB	99±2dB
Freq. Response	38Hz-220Hz	35Hz-220Hz
Dimension	520×500×650mm	520×582×660mm
Net Weight	42kg	47kg

**LA1412S / LA1415S**  
Dual 18" Line Array Subwoofer



	LA1412S	LA1415S
RMS Power	1600W	1600W
Impedance	4Ω	4Ω
Driver Units	18" Woofer ×2	18" Woofer ×2
Max. SPL	140±2dB	142±2dB
Sensitivity	104±2dB	110±2dB
Freq. Response	40Hz-200Hz	40Hz-200Hz
Dimension	936×770×540mm	1123×812×540mm
Net Weight	75kg	79kg

**PL206S / PL208S / PL210S**  
15" / 18" Line Array Subwoofer



	PL206S	PL208S	PL210S
RMS Power	600W	800W	1000W
Impedance	8Ω	8Ω	8Ω
Driver Units	15" Woofer ×1	18" Woofer ×1	18" Woofer ×1
Max. SPL	123±2dB	125±2dB	126±2dB
Sensitivity	95±2dB	96±2dB	96±2dB
Freq. Response	50Hz-300Hz	45Hz-250Hz	43Hz-250Hz
Dimension	446×570×500mm	539×655×650mm	515×740×572mm
Net Weight	32kg	45kg	46kg

**D6568**  
Dual 18" Line Array Subwoofer



	D6568
RMS Power	1200W
Impedance	4Ω
Driver Units	18" Woofer ×2
Max. SPL	137±2dB
Sensitivity	106±2dB
Freq. Response	35Hz-300Hz
Dimension	582×1180×730mm
Net Weight	95kg

**D6569**  
18" Line Array Subwoofer



	D6569
RMS Power	600W
Impedance	4Ω
Driver Units	18" Woofer ×1
Max. SPL	130±2dB
Sensitivity	100±2dB
Freq. Response	45Hz-200Hz
Dimension	690×561×595mm
Net Weight	45kg

**PL112S**  
18" Line Array Subwoofer



	PL112S
RMS Power	900W
Impedance	8Ω
Driver Units	18" Woofer ×1
Max. SPL	126±2dB
Sensitivity	97±2dB
Freq. Response	40Hz-220Hz
Dimension	515×580×648mm
Net Weight	46kg

**PK218S**  
Dual 18" Floor-standing Subwoofer



	PK218S
RMS Power	1200W
Impedance	4Ω
Driver Units	18" Woofer ×2
Max. SPL	131±2dB
Sensitivity	100±2dB
Freq. Response	35Hz-300Hz
Dimension	560×1068×780mm
Net Weight	80.8kg

## Outdoor Line Array Loudspeaker

An outdoor line array is a professional audio system engineered for open-air environments, featuring weather-resistant enclosures and robust driver designs. Optimized for long-distance sound projection, it delivers coherent, uniform SPL across wide areas, overcoming ambient noise and acoustic dispersion challenges.

With modular, stackable configurations, it adapts to outdoor venues like festivals, sports fields, or open-air concerts. Equipped with high-power handling and directional control, it ensures clear sound coverage for large crowds while withstanding harsh weather conditions, making it ideal for outdoor sound reinforcement.



## DSP1280F

800W+800W Active Weatherproof Line Array Loudspeaker



2 column speakers+1 subwoofer+accessory bag+flight case

- The modular design allows flexible speaker combination
- Built-in high-efficiency independent power amplifier, with total output power up to 2400W
- Coated with advanced polyurea waterproof paint, reaching an IP66 waterproof level
- Resistant to dust, water, and moisture

RMS Power	Full-Range Speaker: 800W, Subwoofer: 800W
Freq. Response	35Hz-20KHz( $\pm 3$ dB)
Sensitivity	Full-Range Speaker: 96dB Subwoofer: 95dB Whole System: 98dB
Max. SPL	Full-Range Speaker: 125dB Subwoofer: 124dB Whole System: 130dB
Nominal Impedance	4 $\Omega$
Peak Power	3200W
Coverage Angle	140°(H) $\times$ 25°(V)
HF Drivers	2 $\times$ 1.75" HF drivers (44-turn voice coil tweeter)
MF Drivers	6 $\times$ 5.5" Midrange drivers (35mm voice coil)
SUB Drivers	2 $\times$ 12" Subwoofers (75mm voice coil)
Active Power Amplifier	2 $\times$ 1200W
Dimension	Upper Column Speaker: 700 $\times$ 150 $\times$ 190mm Lower Column Speaker: 650 $\times$ 150 $\times$ 170mm Subwoofer: 860 $\times$ 340 $\times$ 350mm
Net Weight	Upper Column Speaker: 14kg Lower Column Speaker: 11kg Subwoofer: 32kg

## D7732 / D7733 / D7734

10" / 12" Outdoor Line Array Loudspeaker



	D7732	D7733	D7734
RMS Power	400W	500W	800W
Impedance	8Ω	8Ω	8Ω
Driver Units	12"×1, 1"×1	10"×2, 1.4"×1	12"×2, 1.4"×2
Max. SPL	124±2dB	128±2dB	134±2dB
Sensitivity	98±2dB	101±2dB	110±2dB
Freq. Response	60Hz-18kHz	70Hz-18kHz	60Hz-18kHz
Coverage Angle (H×V)	100°×Varies	90°×Varies	90°×Varies
Dimension (mm)	621×346×428	550×396×770	700×524×931
Net Weight	25kg	27kg	46kg

## D7735

Dual 12" Outdoor Line Array Subwoofer



RMS Power	600W
Impedance	8Ω
Driver Units	12"×2 woofer
Max. SPL	126±2dB
Sensitivity	98±2dB
Freq. Response	50Hz-300Hz
Dimension	700×524×931mm
Net Weight	40kg



## D7736 / D7737 / D7738

Connection frame between subwoofer and loudspeaker



## D7739

Rigging Frame for Subwoofer

## LA1408F

8" Full Frequency Outdoor Line Array Loudspeaker



RMS Power	200W
Impedance	16Ω
Driver Units	8"×1+1.75"×1
Max. SPL	118±2dB
Sensitivity	95±2dB
Freq. Response	65Hz-18kHz
Coverage Angle	100°(H)×10°(V)
Dimension	210×530×340mm
Net Weight	17.5kg



LA1408F + LA1408SF

## LA1408SF

15" Outdoor Line Array Subwoofer



RMS Power	500W
Impedance	8Ω
Driver Units	15" Woofer ×1
Max. SPL	125±2dB
Sensitivity	98±2dB
Freq. Response	38Hz-160Hz
Dimension	482×540×530mm
Net Weight	43.4kg

## LA1421F

Dual 10" Full Frequency Outdoor Line Array Loudspeaker



RMS Power	600W
Impedance	8Ω
Driver Units	10"×2+3"×1
Max. SPL	131±2dB
Sensitivity	103±2dB
Freq. Response	60Hz-20kHz
Coverage Angle	120°(H)×20°(V)
Dimension	780×474×306mm
Net Weight	26kg



LA1421F + LA1421SF

## LA1421SF

Dual 15" Outdoor Line Array Subwoofer



RMS Power	1000W
Impedance	4Ω
Driver Units	15" Woofer ×2
Max SPL	134±2dB
Sensitivity	104±2dB
Freq. Response	32Hz-230Hz
Dimension	779×685×521mm
Net Weight	60kg

## DSP3051 / DSP3061 / DSP3081

20W / 30W / 50W / 60W Waterproof Outdoor Wall Mount Speaker with Power Tap



DSP3051      DSP3061      DSP3081



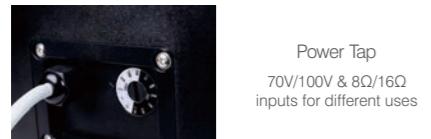
	RMS Power	Impedance	Driver Units	Max. SPL	Sensitivity	Freq. Response	Coverage Angle	Dimension	Net Weight
DSP3051	100W	8Ω	5"x1, 1"x1	110dB	90dB	130Hz-20kHz	120°(H)x120°(V)	167x167x167mm	3.3kg
DSP3061	120W	8Ω	6.5"x1, 1"x1	114dB	93dB	120Hz-20kHz	120°(H)x120°(V)	196x196x202mm	4.5kg
DSP3081	200W	8Ω	8"x1, 1"x1	118dB	95dB	110Hz-20kHz	120°(H)x120°(V)	240x240x240mm	6.5kg

## DSP8100S / DSP8200S

8" 80W Waterproof Wall Mount Speaker with Power Tap



DSP8100S      DSP8200S

Power Tap  
70V/100V & 8Ω/16Ω  
inputs for different usesAngle Adjustable  
Up+Down, Left+Right

	RMS Power	Power Tap	Driver Units	Freq. Response	Sensitivity	Level	Material	Dimension	Net Weight
DSP8100S	80W	80W/40W/20W/10W/100W/8Ω	8"x1, 1"x2	60Hz-20kHz	92dB±2dB	IP55	ABS	282x186x465mm	7.5kg
DSP8200S	80W	80W/40W/20W/10W/200W/16Ω	8"x2, 1"x6	60Hz-20kHz	94dB±2dB	IP55	ABS	282x186x465mm	8.5kg

## DSP7908 / DSP7910 / DSP7912 / DSP7915

8" / 10" / 12" / 15" Two-way Full Range Speaker



DSP7908      DSP7910      DSP7912      DSP7915



	RMS Power	Impedance	Driver Units	Max. SPL	Sensitivity	Freq. Response	Coverage Angle	Dimension	Net Weight
DSP7908	150W	8Ω	8"x1, 1.35"x1	117±2dB	95±2dB	80Hz-18kHz	90°(H)x45°(V)	420x252x275mm	9.9kg
DSP7910	250W	8Ω	10"x1, 1.35"x1	119±2dB	96±2dB	55Hz-18kHz	90°(H)x45°(V)	515x307x330mm	14kg
DSP7912	350W	8Ω	12"x1, 1.75"x1	123±2dB	98±2dB	55Hz-18kHz	90°(H)x50°(V)	600x386x415mm	22kg
DSP7915	450W	8Ω	15"x1, 1.75"x1	126±2dB	99±2dB	55Hz-18kHz	90°(H)x50°(V)	690x435x450mm	26.5kg

D3A Ceiling & Wall Mount Kits  
(Suitable for DSP7908/DSP7910/DSP7912)

## D5A Wall Mount Kits



## D6A Triangle Floor Stand Kit



	D3A	D5A	D6A
Material	Metal, Zinc Alloy	Metal, Steel Tube	Steel Tube, PC
Net Weight	765g	3.6kg	6kg
Bearing Weight	40kg	50kg	70kg

## D6563 / D6564 / D6565 / D6566 / D6566A

8" / 10" / 12" / 15" Two-way Full Range Speaker



D6563

D6564

D6565

D6566

D6566A

	RMS Power	Input Impedance	Driver Units	Max. SPL	Sensitivity	Freq. Response	Coverage Angle	Dimension	Net Weight
D6563	150W	8Ω	8"x1, 1.35"x1	117±2dB	95±2dB	80Hz-18kHz	90°(H)x40°(V)	430x240x235mm	9.7kg
D6564	250W	8Ω	10"x1, 1"x1	119±2dB	96±2dB	48Hz-18kHz	90°(H)x40°(V)	515x315x287mm	14.6kg
D6565	350W	8Ω	12"x1, 1.75"x1	123±2dB	98±2dB	55Hz-18kHz	90°(H)x40°(V)	610x364x385mm	23kg
D6566	450W	8Ω	15"x1, 1"x1	126±2dB	99±2dB	55Hz-18kHz	90°(H)x40°(V)	690x440x450mm	27.4kg
D6566A	800W	4Ω	15"x2, 1.75"x1	129±2dB	100±2dB	55Hz-20kHz	90°(H)x40°(V)	1100x440x450mm	51kg

**D3A** Ceiling & Wall Mount Kits  
(Suitable for D6563)



**D5A** Wall Mount Kits  
(Suitable for D6564/D6565/D6566)



**D6A** Triangle Floor Stand Kit  
(Suitable for D6564/D6565/D6566)



## D6581 / D6582

Single 10" / 12" Professional Stage Monitor Speaker



D6581

D6582

	D6581					D6582				
	RMS Power	Impedance	Driver Units	Max. SPL	Sensitivity	Freq. Response	Coverage Angle	Dimension	Net Weight	
D6581	250W	8Ω	10"x1, 1.35"x1	119±2dB	95±2dB	75Hz-19kHz	90°(H)x80°(V)	535x422x320mm	15.5kg	
D6582	300W	8Ω	12"x1, 1.75"x1	122±2dB	97±2dB	70Hz-19kHz	90°(H)x80°(V)	590x467x340mm	21.5kg	

## D6533A / D6534A / D6535A / D6536A

8" / 10" / 12" / 15" Active Line Array Loudspeaker



D6533A

D6534A

D6535A

D6536A

	RMS Power	Input Impedance	Driver Units	Max. SPL	Sensitivity	Freq. Response	Coverage Angle	Dimension	Net Weight
D6533A	180W	20kΩ	8"x1, 1.3"x1	118±2dB	95±2dB	70Hz-18kHz	100°(H)x50°(V)	465x282x275mm	12kg
D6534A	250W	20kΩ	10"x1, 1.3"x1	120±2dB	96±2dB	65Hz-18kHz	100°(H)x50°(V)	505x320x313mm	15kg
D6535A	350W	20kΩ	12"x1, 1.4"x1	123±2dB	97±2dB	62Hz-18kHz	90°(H)x60°(V)	580x380x372mm	21kg
D6536A	450W	20kΩ	15"x1, 1.75"x1	125±2dB	98±2dB	60Hz-18kHz	90°(H)x60°(V)	696x456x446mm	28kg

LA1230S / LA1535S  
12" / 15" Active Subwoofer

LA1230S



LA1535S

	RMS Power	Impedance	Driver Units	Max. SPL	Sensitivity	Freq. Response	Power Supply	Dimension	Net Weight
LA1230S	200W	8Ω	12"x1	126±2dB	94±2dB	45Hz-300Hz	AC220V/50Hz	455x380x485mm	22kg
LA1535S	300W	8Ω	15"x1	122±2dB	95±2dB	45Hz-300Hz	AC220V/50Hz	540x460x510mm	26kg

## DSP2405 / DSP2410 / DSP2415 / DSP2420 / DSP2430

2.5" 50W / 100W / 150W / 200W / 300W Professional Column Speaker  
with Racetrack Speaker Driver



	RMS Power	Input	Driver Units	Max. SPL	Sensitivity	Freq. Response	Coverage Angle	Dimension	Net Weight
DSP2405	50W	100V/8Ω	2.5" x 2, 1" x 1	105dB	88dB	120Hz-20kHz	140°(H) x 20°(V)	332x75x110mm	1.92kg
DSP2410	100W	100V/8Ω	2.5" x 4, 1" x 1	110dB	90dB	120Hz-20kHz	140°(H) x 20°(V)	528x75x110mm	3.2kg
DSP2415	150W	100V/8Ω	2.5" x 6, 1" x 1	112.7dB	91dB	120Hz-20kHz	140°(H) x 20°(V)	775x75x110mm	4.8kg
DSP2420	200W	100V/8Ω	2.5" x 8, 1" x 2	114dB	91dB	120Hz-20kHz	140°(H) x 20°(V)	984x75x110mm	6.3kg
DSP2430	300W	100V/8Ω	2.5" x 12, 1" x 3	115.7dB	91dB	120Hz-20kHz	140°(H) x 20°(V)	1440x75x110mm	9.4kg

## DSP2505L / DSP2510L / DSP2515L

2.5" 50W / 100W / 150W Professional Conference Column Speaker  
with Racetrack Speaker Driver



	RMS Power	Impedance	Driver Units	Max. SPL	Sensitivity	Freq. Response	Coverage Angle	Dimension	Net Weight
DSP2505L	50W	8Ω	2.5" x 2, 1" x 1	102.9dB	86dB	180Hz-20kHz	140°(H) x 20°(V)	554x51x51mm	1kg
DSP2510L	100W	8Ω	2.5" x 4, 1" x 1	108dB	88dB	160Hz-20kHz	140°(H) x 20°(V)	796x51x51mm	2kg
DSP2515L	150W	8Ω	2.5" x 6, 1" x 1	110.7dB	89dB	180Hz-20kHz	140°(H) x 20°(V)	1042x51x51mm	3kg

## DSP4310 / DSP4320 / DSP4330

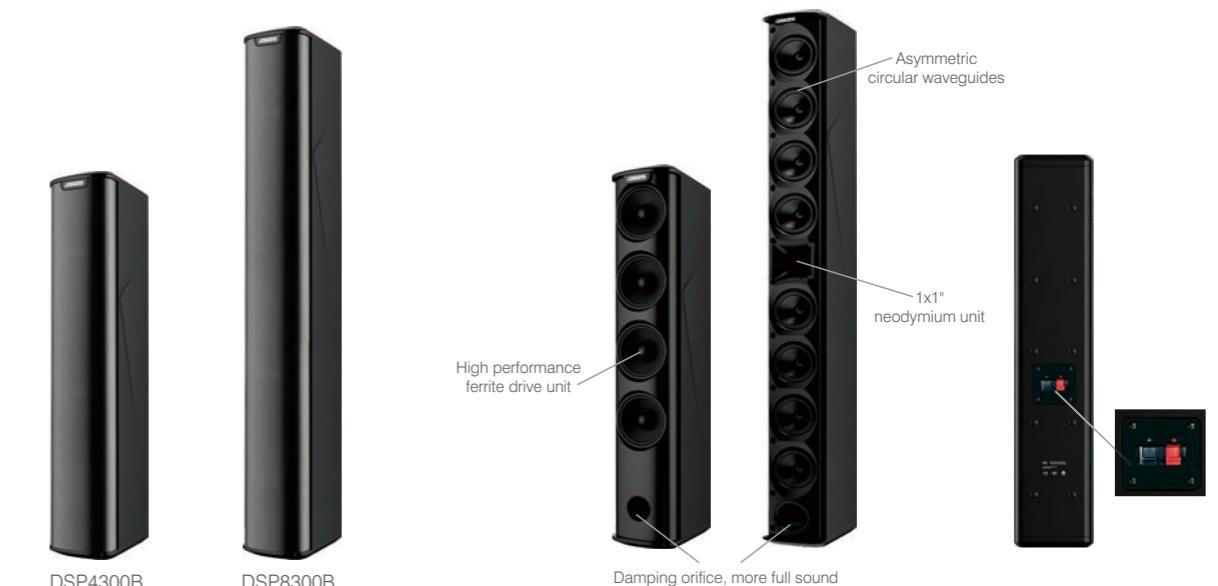
3" 100W / 200W / 300W Column Speaker



	RMS Power	Impedance	Driver Units	Max. SPL	Sensitivity	Freq. Response	Coverage Angle	Dimension	Net Weight
DSP4310	100W	8Ω	3" x 4, 1" x 1	112dB ± 2dB	91dB	122Hz-20kHz	140°(H) x 20°(V)	497x92x130mm	3.57kg
DSP4320	200W	8Ω	3" x 8, 1" x 2	114dB ± 2dB	91dB	120Hz-19kHz	140°(H) x 20°(V)	957x92x130mm	6.87kg
DSP4330	300W	8Ω	3" x 12, 1" x 3	116dB ± 2dB	91dB	110Hz-16kHz	140°(H) x 20°(V)	1417x92x130mm	12.5kg

## DSP4300B / DSP8300B

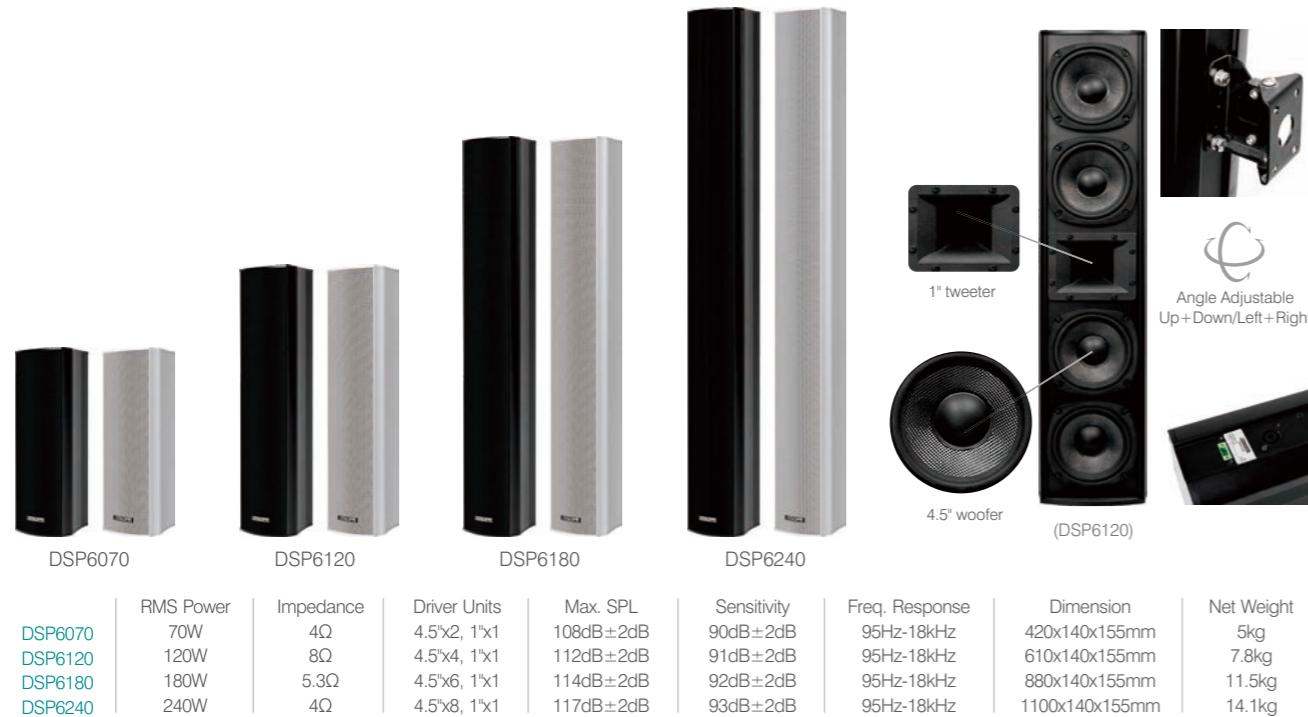
3" 100W / 270W Array Loudspeaker



	RMS Power	Impedance	Driver Units	Max. SPL	Sensitivity	Freq. Response	Coverage Angle	Dimension	Net Weight
DSP4300B	100W	8Ω	3" x 4	116dB	91dB	80Hz-20kHz	120°(H) x 20°(V)	530x100x150mm	3.8kg
DSP8300B	270W	4Ω	3" x 8, 1" x 1	124dB	93dB	100Hz-20kHz	160°(H) x 30°(V)	934x98x150mm	4.85kg

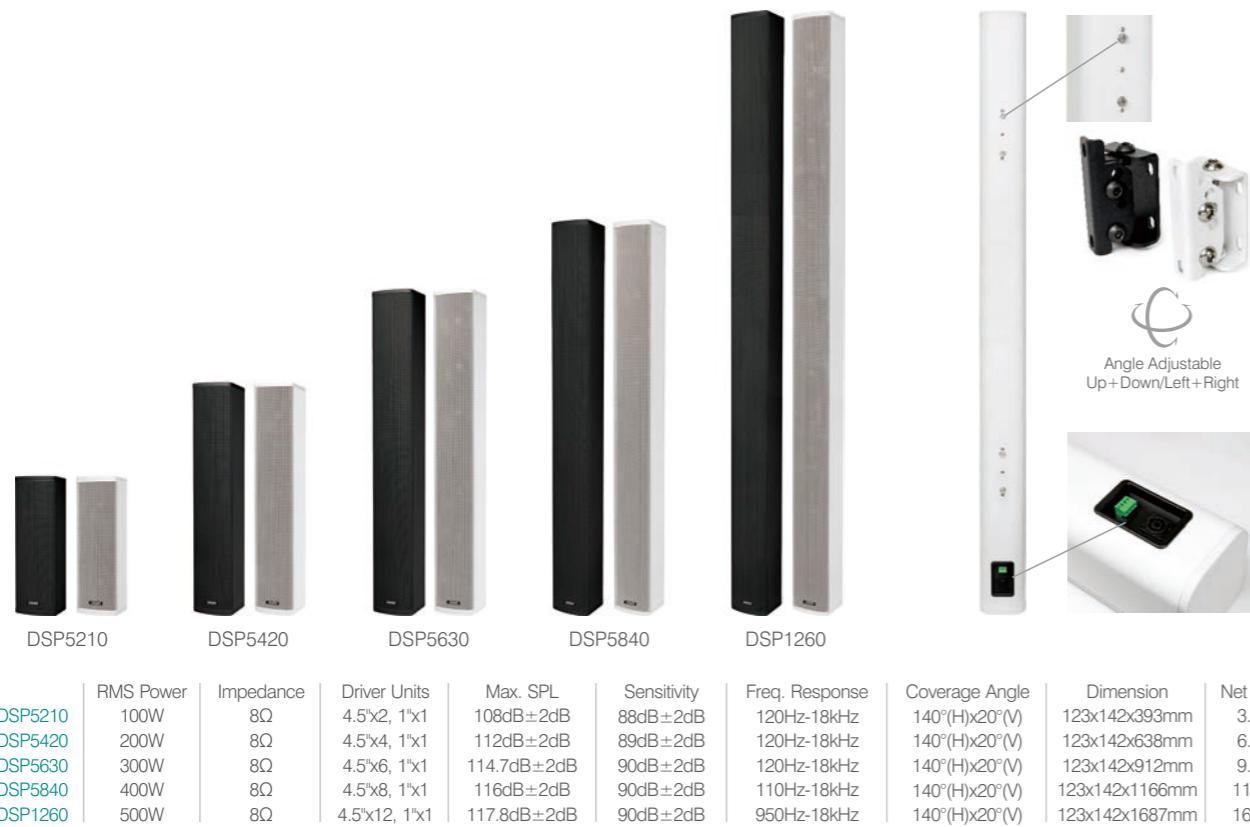
## DSP6070 / DSP6120 / DSP6180 / DSP6240

4.5" 70W / 120W / 180W / 240W Professional Conference Column Speaker



## DSP5210 / DSP5420 / DSP5630 / DSP5840 / DSP1260

4.5" 100W / 200W / 300W / 400W / 500W Column Speaker



## DSP8040 / DSP8050

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



## DSP915D / DSP916D / DSP918D

20W / 40W / 60W Coaxial Ceiling Speaker



## DSP159

High Definition Coaxial Ceiling Speaker with Power Tap



## DSP3008H / DSP3010H / DSP3012H

8" / 10" / 12" All-weather Compact Coaxial Horn Loudspeaker



DSP3008H

DSP3010H

DSP3012H



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

6.5" All-weather Compact Outdoot Horn Speaker



RMS Power	Impedance	Driver Units	Power Tap	Sensitivity	Max. SPL	Freq. Response	Dimension	Net Weight
100W	8Ω	6.5'x1, 1'x1	8Ω-100-50-25-12.5-6.25W	93±2dB	113±2dB	100Hz-18kHz	260x258x272mm	7kg

## D6078B / D6079B

12" / 15" Remote Horn Speaker



D6078B

D6079B

	RMS Power	Impedance	Driver Units	Max. SPL	Sensitivity	Freq. Response	Coverage Angle	Dimension	Net Weight
D6078B	350W	8Ω	12'x1, 1.75'x1	130dB±2dB	105dB±2dB	100Hz-18kHz	90°(H)x40°(V)	580x580x760mm	39.5kg
D6079B	400W	8Ω	15'x1, 3'x1	135dB±2dB	109dB±2dB	85Hz-18kHz	90°(H)x40°(V)	580x580x760mm	46.5kg

## DDA23D / DDA43D

IP Network Digital Amplifier with DSP and Dante



DDA23D



DDA43D

- IP network amplifier with dante
- Support 70V/100V or 4-8Ω signal output
- Rated power: 2x500W@4Ω, 4x500W@4Ω, 100V power: 1x900W
- Built-in DSP processor
- Support USB, TCP/IP, RS232, RS485
- The working status of amplifier could be monitored remotely in real time
- 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, setting from software or LCD screen
- Controlled by software, could also control matrix system and professional processor

## DDA23 / DDA43A

IP Network Digital Amplifier with DSP



DDA23



DDA43A

- IP network amplifier with dante
- Support 70V/100V or 4-8Ω signal output
- Rated power: 2x500W@4Ω, 4x500W@4Ω, 100V power: 2x900W
- Built-in DSP processor
- Support USB, TCP/IP, RS232, RS485
- The working status of amplifier could be monitored remotely in real time
- 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, setting from software or LCD screen
- Controlled by software, could also control matrix system and professional processor



Android Software



PC Software

	RMS Power	Bridge Power	Gate	Sample Rate	Freq. Response	Maximum Input Level
DDA23 / DDA23D	2x500W@4Ω / 2x300W@8Ω	1x900W@8Ω	0dB(36dB); 6dB(30dB)	48K / 24bit	20Hz-20kHz(±0.5dB)@1W	0dB(8dB); 6dB(14dB)
DDA43A / DDA43D	4x500W@4Ω / 4x300W@8Ω	2x900W@8Ω	0dB(36dB); 6dB(30dB)	48K / 24bit	20Hz-20kHz(±0.5dB)@1W	0dB(8dB); 6dB(14dB)

## DK6915 / DK6925 / DK6935 / DK6950 / DK6965

2 Channels Digital Stereo Conference 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)
- Audio from three Aux in and MP3/BT and microphone could be mixing output. Pre-set EQ effect: NORMAL, POP, ROCK, JAZZ, CLASSIC, COUNTRY
- With master volume adjustment
- 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

	DK6915	DK6925	DK6935	DK6950	DK6965
Rated Power	2x150W / 8Ω 2x250W / 4Ω	2x250W / 8Ω 2x350W / 4Ω	2x350W / 8Ω 2x550W / 4Ω	2x500W / 8Ω 2x750W / 4Ω	2x650W / 8Ω 2x950W / 4Ω
Microphone Input Sensitivity	5mV-250mV adjustable				
Line Input Sensitivity	250±25mV				
MP3 Input	-10dB/1KHZ				
Line Output Voltage	1000±100mV				
Total Harmonic Distortion	≤0.5 (1KHz, under normal operating conditions)				
Line Frequency Response	20-20kHz (±3dB)				
Microphone Frequency Response	80-20kHz (±3dB)				
S/N Ratio (A-weighted)	≥85dB				
Operating Power	AC220V/50-60Hz				
Phantom Voltage	+48±5V				
Dimension (L×W×H)	430x360x88mm	430x360x88mm	430x360x88mm	430x390x88mm	430x390x88mm
Net Weight	5.45kg	5.95kg	6.75kg	7.8kg	7.9kg

## PV2015 / PV2020 / PV2030 / PV2050 / PV2065 / PV2080 / PV2095

2 Channels Professional Stereo Class-D Amplifier



PV2015 / PV2020 / PV2030



PV2050 / PV2065 / PV2080 / PV2095

- Selectable Stereo, Mono, or BTL modes via an output-mode switch
- Independent volume adjustment for each channel
- Minimum load impedance: 4Ω in stereo mode, 8Ω in BTL mode
- Equipped with XLR signal input connectors
- Power amplifier outputs include 4 standard binding posts and 2 SPEAKON speaker sockets
- With multiple protections, including short-circuit, DC, and power on/off protection
- Each channel is equipped with LED status indicators, low-noise design

	PV2015	PV2020	PV2030	PV2050	PV2065	PV2080	PV2095
Rated Power (8Ω)	2x150W	2x200W	2x300W	2x500W	2x650W	2x800W	2x900W
Rated Power (4Ω)	2x225W	2x300W	2x450W	2x750W	2x975W	2x1200W	2x1350W
Bridged Output (8Ω)	450W	600W	900W	1500W	1900W	2400W	2700W
SNR	≥95dB						
Input Sensitivity	0.775V / 1V / 1.44V						
Freq. Response	20Hz-20kHz (±2dB)						
THD	≤0.3%						
Power Supply	AC220-230V 50Hz/60Hz						
Dimension	483x240x44mm						
Net Weight	3.8kg	3.8kg	4.2kg	5.5kg	6kg	6kg	6kg

## D2030 / D2045 / D2060 / D2080 / D2100 / D2130 / D2160

2 Channels Stereo Conference Mixer Amplifier



D2030 / D2045 / D2060 / D2080 / D2100



D2130 / D2160

- Professional stereo conference amplifier
- With stereo/parallel mode switch
- With 2 audio (stereo) input, and 2 stereo output
- With gain adjustment for signal input
- With noise gate switch
- With 2 kind of output interface: SPEAKON and terminal
- With DC output protection, overload protection, short circuit protection and overheat protection
- Power supply: DC220V/50Hz

	D2030	D2045	D2060	D2080	D2100	D2130	D2160
Rated Power (8Ω)	300W	450W	600W	800W	1000W	1300W	1600W
Rated Power (4Ω)	400W	600W	800W	1200W	1500W	2000W	2500W
Freq. Response	<±0.5dB (8Ω 30W 20Hz-20kHz)						
Slew rate	>20V/us (8Ω 1kHz)						
Damping factor	>300 (8Ω 1kHz)						
Crosstalk	>60dB (8Ω 1kHz)						
S/N	>100dB (A weighted)						
THD	<0.08% (8Ω 30W)						
IMD	<0.3% (8Ω 30W)						
Dimension	483x447x88mm						
Net Weight	16kg	18kg	18kg	18kg	18kg	23kg	23kg

## D4030 / D4045 / D4060 / D4080

## 4 Channels Stereo Conference Mixer Amplifier



- Professional stereo conference amplifier
- With 4 audio (stereo) input, and 4 stereo output
- With gain adjustment for signal input
- With noise gate switch
- With 2 kind of output interface: SPEAKON and terminal
- With DC output protection, overload protection, short circuit protection and overheat protection
- Power supply: DC220V/50Hz

	D4030	D4045	D4060	D4080
Rated Power (8Ω)	300W	450W	600W	800W
Rated Power (4Ω)	400W	600W	800W	1200W
Freq. Response				
Slew rate	<±0.5dB (8Ω 30W 20Hz-20kHz)			
Damping factor		>20V/us (8Ω 1kHz)		
Crosstalk			>300 (8Ω 1kHz)	
S/N				>60dB (8Ω 1kHz)
THD				>100dB (A weighted)
IMD				<0.08% (8Ω 30W)
Dimension			483×447×88mm	
Net Weight	19kg	19kg	20kg	20kg

## MX1000II / MX1500II / MX2000II / MX2500II

## Professional Stereo Power Amplifier



MX1000II/MX1500II/MX2000II/MX2500II

- Dual channels professional stereo power amplifier
- 3 output modes switchable: mono, stereo, BTL bridge
- Each channel with individual volume control
- With XLR and 6.35mm phone jack for audio input
- Each channel with LED indicator for working status
- With protection of short-circuit, DC current, high temperature, etc.
- With protection of power shock, avoid damage to electricity grid and audio equipment

	RMS Power(8Ω)	RMS Power(4Ω)	RMS Power(BTL, 8Ω)	Input Sensitivity	Freq. Response	SNR	THD	Dimension	Net Weight
MX1000II	2×150W	2×250W	500W	600mV	20Hz-20kHz (±3dB)	≥100dB	<0.1%	484x446x88mm	15.2kg
MX1500II	2×230W	2×350W	700W	700mV	20Hz-20kHz (±3dB)	≥100dB	<0.1%	484x446x88mm	16.8kg
MX2000II	2×300W	2×450W	900W	800mV	20Hz-20kHz (±3dB)	≥100dB	<0.1%	484x446x88mm	21kg
MX2500II	2×400W	2×700W	1400W	1000mV	20Hz-20kHz (±3dB)	≥100dB	<0.1%	484x446x88mm	23.5kg

## D5411 / D5412 / D5413 / D5414 / D5415

## 4 Channels Professional Power Amplifier



- With display screen design
- With built-in 4 channels of analog inputs
- Adopt PWM ultra-high-power design
- With 0.7V and 1.4V input signal conversion

	D5411	D5412	D5413	D5414	D5415
Rated Power (8Ω)	4×600W	4×800W	4×1000W	4×1300W	4×1500W
Rated Power (4Ω)	4×900W	4×1200W	4×1500W	4×2050W	4×2250W
Input Level			0.77V & 1.44V		
Input Connector			XLR female		
Input Impedance			20KΩ balanced		
Input CMRR			>80dB		
SNR			>112dB		
Damping Factor			>1000 @ 8Ω		
THD			<0.1% (20Hz-20kHz 1W)		
Frequency Response			20Hz-20kHz (+0/-0.3dB, 1W/8Ω)		
Power Supply			AC180-240V 50-60Hz		
Dimension (W×L×H)			483×419×88mm		

## MX3000II / MX3500II / MX4000II

## Professional Stereo Power Amplifier



MX3000II/MX3500II/MX4000II

- Dual channels professional stereo power amplifier
- 3 output modes switchable: mono, stereo, BTL bridge
- Each channel with individual volume control
- With XLR and 6.35mm phone jack for audio input
- Each channel with LED indicator for working status
- With 35Hz frequency low cut when necessary, can protect output speakers
- With protection of short circuit, DC power, high temperature, etc.
- With protection of power shock, avoid damage to electricity grid and audio equipment

	RMS Power(8Ω)	RMS Power(4Ω)	RMS Power(BTL, 8Ω)	Input Sensitivity	Freq. Response	SNR	THD	Dimension	Net Weight
MX3000II	2×650W	2×950W	1500W	1.0V	20Hz-20kHz (±1dB)	≥98dB	<0.1%	484x460.5x88mm	16kg
MX3500II	2×800W	2×1200W	2100W	1.0V	20Hz-20kHz (±1dB)	≥98dB	<0.1%	484x460.5x88mm	18kg
MX4000II	2×1000W	2×1500W	2800W	1.0V	20Hz-20kHz (±1dB)	≥98dB	<0.1%	484x460.5x88mm	23kg

**DMX08 / DMX12**

8/12 Channels Professional Audio Mixer



DMX08



DMX12

- 8/12 channels XLR balance mono channel input
- Each channel with 3 EQ adjustment, mute switch, 60mm smooth fader attenuator
- 1 stereo line output +2 AUX outputs (including FX)
- 1 return output, 1 RAC output
- Built-in 48V phantom power supply
- Built-in 16 DSP digital effects
- USB audio play MP3; support USB recording
- Support Bluetooth function
- The LED display is clearly displayed
- Ten three-color level lamp display
- Applicable to 30 watts of global power supply voltage

**CM208 / CM212 / CM216**

8/12/16 Channels Professional Mixer with 2 Groups Output



CM208

CM212

CM216

- Support 6/10/14 channels XLR mono input and 2 channels stereo input
- Each channel with 3 bands EQ adjustment, Mute switch, PFL ear phone switch
- Support 2 groups output, and 2 AUX (including FX)
- Support 1 channels feedback and 1 monitoring output
- Built-in phantom power 48V
- Built-in 24 DSP digital effect processor
- Built-in USB port for recording and music playing
- Built-in bluetooth
- LED screen for status display

**CM208Y**

2 Group 8-Channel Professional Mixer



- Support 6 channels XLR mono input and 2 channels stereo input
- Each channel with 3 bands EQ adjustment, Mute switch, PFL ear phone switch
- Support 2 groups output, and 3 AUX output
- Support 1 channels feedback and 1 monitoring output
- Built-in phantom power 48V
- Built-in 24 Bit DSP digital effect processor
- Built-in USB port music playing
- Built-in bluetooth
- LED screen for status display

**CM412 / CM416 / CM424**

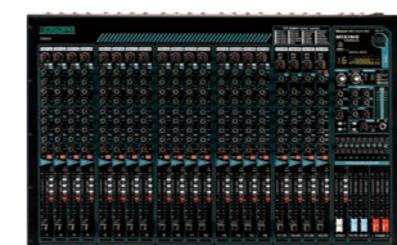
12/16/24 Channels Professional Mixer with 4 Groups Output



CM412



CM416



CM424

- Support 8/12/20 channels XLR mono input and 4 channels stereo input
- Each channel with 3 bands EQ adjustment, Mute switch, PFL ear phone switch
- Support 4 groups output, and 4 AUX (including EFF)
- Support 1 channels feedback and 1 monitoring output
- Built-in phantom power 48V
- Built-in 24 DSP digital effect processor
- Built-in USB port for recording and music playing
- Built-in bluetooth
- LED screen for status display

**CM212F**

12 Channels Input Mixer with Rack Mounted



- Support 12 channels XLR mono input and 2 channels stereo input
- Each channel with 3 bands EQ adjustment, Mute switch, PFL ear phone switch
- Support 2 groups output, and 2 AUX (including FX)
- Support 1 channels feedback and 1 monitoring output
- Built-in phantom power 48V
- Built-in 16 DSP digital effect processor
- Built-in USB port for recording and music playing
- Built-in bluetooth
- LED screen for status display
- Could be mounted in 19" rack

**CM801**

Compact 8 Channels 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 Blue tooth function
- With USB player function
- With MP3 Recording function
- With 7 segments stereo graphic equalizer

## CM16 / CM24 / CM32

16/24/32 Channels Digital Mixing Console



CM16



CM24 / CM32

## CM1608

Portable Digital Mixing Console



- 7"(CM16) / 10"(CM24/CM32) resistive touch screen 1024×600 resolution
- With built-in USB recording and playback functions
- Support playback of APE, FLAC, MP3, WAV lossless audio formats
- With built-in 16-channel independent feedback suppressors
- Support iPad touch screen full-featured control, and real-time data synchronization
- With optional WIFI hotspot
- Support 8 terminals to control simultaneously
- With 4-band parametric EQ, noise gate, feedback suppressor, high and low pass, compressor, and inverter for each input channel
- With 8-band parametric EQ, high and low pass, compressor, and inverter for each output channel
- With output channels: L/R, 6 BUS, 2 AUX, HeadPhone(L/R)
- Can select pre-fader or post-fader (PRE/POST) for 6 BUS and 2 AUX mix bus(CM16) / 10 BUS(CM24/CM32)
- Support 32 PEQ modes storage
- With built-in signal generator: sine wave, pink noise, white noise

- 16 inputs (8 balanced XLR/TRS digital gain channels, 2 sets (4 channels) of stereo inputs, 2 high-resistance mono inputs, 2 USB playback channels)
- 7-inch high-definition touch screen
- The operating panel consisting of a digital encoder and dedicated keys enables all settings to be made quickly
- 5 built-in effects for singing and performing
- The device comes with classic reverb, chorus, modulation and other effect modules
- FX effects can be used to return to the mix using a dedicated return channel and does not occupy the mono and stereo input channels
- Can store 100 complete scenes, all the scenes can be exported to an external storage device for storage backup, in order to later

## D6648 / D6688 / D6692 / D6696

4/8/12/16 Channels Professional Audio Processor



	Input No.	Output No.	THD	S/N Ratio	Freq. Response	Dimension	Net Weight
D6648	4	8	-85dB (1kHz, A-wt)	95dB (1kHz, A-wt)	20Hz-20kHz (±1dB)	480x265x44.4mm	3.35kg
D6688	8	8	-85dB (1kHz, A-wt)	95dB (1kHz, A-wt)	20Hz-20kHz (±1dB)	483x250x44.5mm	3.35kg
D6692	12	12	-85dB (1kHz, A-wt)	95dB (1kHz, A-wt)	20Hz-20kHz (±1dB)	483x250x44.5mm	3.35kg
D6696	16	16	-85dB (1kHz, A-wt)	95dB (1kHz, A-wt)	20Hz-20kHz (±1dB)	483x250x44.5mm	3.35kg

- 4/8/12/16 analog inputs, 8/12/16 analog outputs
- Support free switching between microphone input and line input
- With a 48V phantom power supply for each input, controlled by a web switch
- With input/output level setting, signal generator, delay, noise gate, limiter, etc
- With matrix mixing control
- Allow maximum delay time of 1500ms
- Support TCP/IP for various parameter control on the web side
- With RS-232, RS-485 and GPIO interfaces for complete control functions
- With 5-band PEQ adjustable for the input and 9-band PEQ adjustable for the output
- Support fast switching of multiple scene modes

## D66S4

Touch Screen Control Panel



- 4" IPS screen
- With touch screen function
- With RS485 interface
- Dimension: 86x86x27.5mm
- Support mute, volume adjustment and scene switching functions for 16 channels

## D6675

Digital Audio Processor



- 2-inch high-definition LCD display, multifunctional adjustable knob, mute and editing status
- Support 48KHz sampling frequency
- Built-in 32-bit DSP processor, support 24-bit A/D and D/A conversion
- Support 2 optional audio signal inputs, 6 audio signal outputs and 5 microphone inputs (of which 1/4 and 2/5 are optional)
- Support USB flash drive MP3 playback, support Bluetooth playback
- Each output has delay and phase control and mute setting
- Input and Output channel supports control gain adjustment, , equalization, etc.
- Supports connecting to a computer to control the device through the PC control web page

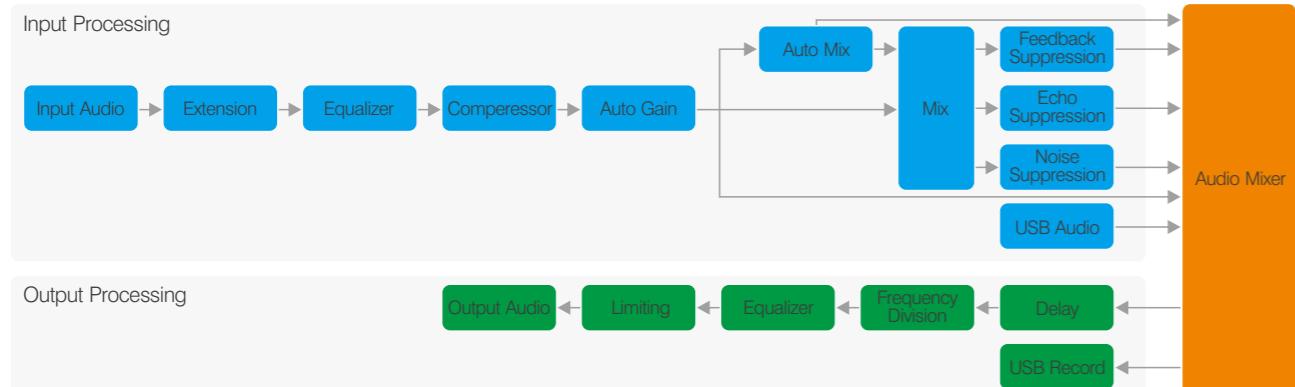
## D6642H / D6643H / D6644H / D6642HD / D6643HD / D6644HD

8/12/16 Channels Digital Audio Processor



System Set-up Via Computer

## Audio Processing Diagram



Input No.	Output No.	Input Impedance	Output Impedance	Freq. Response	THD	Dimension	Net Weight
D6642H	8	20kΩ/balance, 10kΩ/unbalance	100Ω/balance, 50Ω/unbalance	20-20kHz (±0.25dB)	≤0.002% @1kHz, +4dBu	483x250x44.5mm	4kg
D6643H	12	20kΩ/balance, 10kΩ/unbalance	100Ω/balance, 50Ω/unbalance	20-20kHz (±0.25dB)	≤0.002% @1kHz, +4dBu	483x250x44.5mm	4kg
D6644H	16	20kΩ/balance, 10kΩ/unbalance	100Ω/balance, 50Ω/unbalance	20-20kHz (±0.25dB)	≤0.002% @1kHz, +4dBu	483x250x44.5mm	4kg
D6642HD	8	20kΩ/balance, 10kΩ/unbalance	100Ω/balance, 50Ω/unbalance	20-20kHz (±0.25dB)	≤0.002% @1kHz, +4dBu	483x250x44.5mm	4kg
D6643HD	12	20kΩ/balance, 10kΩ/unbalance	100Ω/balance, 50Ω/unbalance	20-20kHz (±0.25dB)	≤0.002% @1kHz, +4dBu	483x250x44.5mm	4kg
D6644HD	16	20kΩ/balance, 10kΩ/unbalance	100Ω/balance, 50Ω/unbalance	20-20kHz (±0.25dB)	≤0.002% @1kHz, +4dBu	483x250x44.5mm	4kg

## D8826 / D8836 / D8848

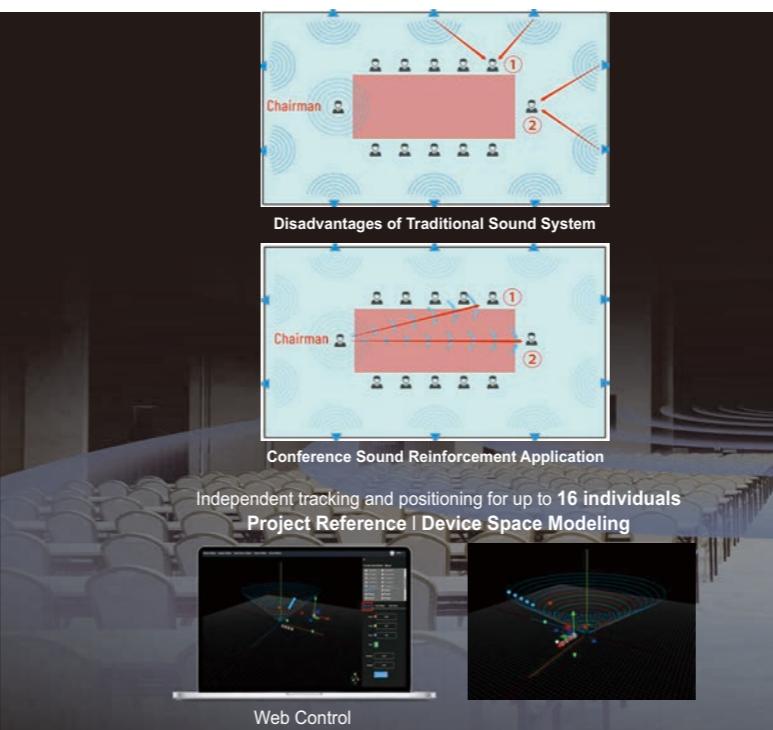
2-in 6-out / 3-in 6-out / 4-in 8-out High-end Professional Audio Processor



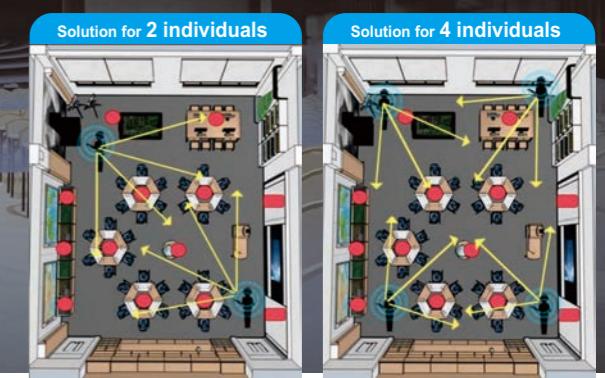
- 2/3/4 XLR analog inputs, 6/6/8 XLR analog outputs
- 96kHz sampling rate, 32-bit AD/DA conversion resolution
- With high-precision level meters for real-time display
- Comprehensive crossover functionality with filter orders ranging from 1st to 8th
- Input/output gain adjustment, delay, noise gate and more
- Full-featured matrix mixing capability, adjustable send levels
- With RS-232 and RS-485 interfaces
- 9-band adjustable PEQ for inputs and 11-band adjustable PEQ for outputs
- 20 scene presets for switching

D6686  
Immersive Audio Processor

- Built-in high-performance DSP patented immersive acoustic algorithm
- The product has 16 XLR inputs and 16 XLR outputs
- It has the function of positioning and adjusting 16 input signals at the same time
- Software operations take effect in real time, improving ease of operation
- The user interface can adjust the sound source trajectory, preset trajectory and volume adjustment
- Suitable for all kinds of conference rooms, museums

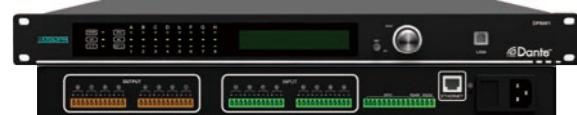
Sound Follows the Movements,  
Voice Points the Way.

The system uses the three-dimensional layout processing algorithm of speakers and sound sources developed by DSPPA. Through complex data processing, it achieves high-precision sound source localization and spatial sound field control, **which enables the audience to clearly identify the speaker's direction through the sound system**, fully facilitating a complete immersion in the event's atmosphere.



**DP8001**

8 Channels Audio Matrix

**DP800F**

Touch Screen Control Panel



- 8 channels analog input & 8 channels analog output
- Each input with phantom 48V power switch
- Each input with feedback suppressor, two levels adjustment
- With automatic mixing and matrix mixing functions
- 31 bands PEQ adjustment for input and 10 bands PEQ adjustment for output
- Support remote control via PC software or mobile APP

**DP8050**

8-In 8-Out Professional AI Audio Processor



- With 8 analog balanced inputs and 8 analog balanced outputs
- With 48V phantom power per input channel
- With microphone amplifier per input channel
- With stereo USB sound card function for playback and recording
- With USB port for computer software control and USB sound card transfer function
- With RS232 and RS485 serial port
- With 8 external GPIO ports
- With a variety of DSP functions
- With 15-band PEQ for the input and 10-band PEQ for the output
- With 512 Tap FIR per output channel
- With 60 preset memory points
- Support Android APP network control

**DP4004**

4 Channels Conference Audio Processor with ANC &amp; AEC



- 4 channels analog audio input & 4 channels analog audio output
- With AEC echo cancellation and ANC noise cancellation function
- With USB, RS232, RS485, RJ-45 port for computer control and central control
- Each input with 48V phantom power and feedback suppressor
- With 8 channels GPIO interface
- With DSP function
- Stereo USB sound card function, support playback and recording
- With 15 bands PEQ adjustment for input and 10 bands PEQ adjustment for output
- With video tracking function, support PELCO-D, PELCO-P, VISCA protocols
- USB drive automatic connect with software, and support RS232 control
- Support remote control of mobile APP software
- Power supply: AC100V-240V 50/60 Hz

**DP8008 / DP8084 / DP8016 / DP1680 / DP1684 / DP1686**

8/16 Channels Conference Audio Processor with 4x4/16x16 Dante



DP8008 / DP8084 / DP8016



DP1680 / DP1684 / DP1686

- DP8008/DP8084/DP8016 with 8 channels analog audio input & 8 channels analog audio output
- DP1680/DP1684/DP1686 with 8 channels analog audio input & 8 channels analog audio output
- DP8084/DP1684 with 4x4 dante input and output
- DP8016/DP1686 with 16x16 dante input and output
- With AEC echo cancellation and ANC noise cancellation function
- With USB, RS232, RS485, RJ-45 port for computer control and central control
- Each input with 48V phantom power and feedback suppressor
- With 8 channels GPIO interface
- With DSP function
- Stereo USB sound card function, support playback and recording
- With 15 bands PEQ adjustment for input and 10 bands PEQ adjustment for output
- With video tracking function, support PELCO-D, PELCO-P, VISCA protocols
- USB drive automatic connect with software, and support RS232 control
- Support remote control of mobile APP software
- Power supply: AC100V-240V 50/60 Hz

**DP7008 / DP1580 / DP1586**

8/16 Channels Conference Audio Processor



DP7008



DP1580 / DP1586

- DP7008 with 8 channels analog audio input & 8 channels analog audio output
- DP1580/DP1586 with 16 channels analog audio input & 16 channels analog audio output
- DP1586 with 16x16 dante input and output
- With AEC echo cancellation and ANC noise cancellation function
- With USB, RS232, RS485, RJ-45 port for computer control and central control
- Each input with 48V phantom power and feedback suppressor
- With 8 channels GPIO interface
- With DSP function
- Stereo USB sound card function, support playback and recording
- With video tracking function, support PELCO-D, PELCO-P, VISCA protocols
- USB drive automatic connect with software, and support RS232 control
- Support remote control of mobile APP software
- Power supply: AC100V-240V 50/60Hz

**D6576**

Automatic Feedback Suppressor



- 2 channels auto feedback suppressor
- Built-in high-end high-speed floating point digital signal processor and adaptive feedback notch processing algorithm technology
- XLR and RCA interfaces for audio inputs and outputs
- Panel with quick buttons for channel mute, bypass and filter reset
- 4\*8 segments of real-time level display indicator
- Each input has 15 adaptive notch filters
- TCP/IP control protocol
- Support multi-gear analog volume adjustment
- With RS232 and RJ-45 interface for communication

**MAG2107C**

Multifunctional CD Player with BT



- 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, BT

**D5501C**

Professional Audio Source Cabinet with Mixer

**D2100F**

Digital Feedback Suppressor



- Adopt a high-performance professional audio processor
- With 4 balanced/unbalanced microphone inputs and 1 balanced/unbalanced output
- With 1 line signal input and 1 line signal output
- With a TFT color screen for displaying spectrum signals and operating status
- With signal level indication and BYPASS/ACTIVE switch
- With 48V phantom power switch and separate volume control for 4 microphone inputs

**MAG2123S**

8 Channels Power Supply 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

**D6572II**

8 Channels Power Supply Sequence Controller



- 8 channels individual big power output
- Universal socket, can meet the needs of various types of plug
- Total Max current 16A, each channel Max current 10A
- Each channel will be turned on/off in order, so as to protect the power grid
- With activating trigger of 6.3mm phone jack interface
- Aluminum fashionable panel, 1 U slim design, suitable for rack mounting
- Power supply: AC 220-240V/50-60Hz/20A

**EBP6**

Professional USB Media Player



- With LCD screen to display working status
- With MP3 player, built-in USB interface, SD slot
- With Bluetooth and FM function
- Radio function, digital radio module with high sensitivity
- With automatic search radio and storage function
- 1 stereo XLR balanced output, 1 RCA unbalanced output
- With 6.35mm earphone output in the front panel
- Support IR remote control

**D6578**

8 Channel Power Supply Sequence Controller



- 8 channels individual big power output
- Universal socket, can meet the needs of various types of plug
- Each channel Max current 10A output
- Each channel will be turned on/off in order, so as to protect the power grid
- Support RS232 RS485 and central control protocol
- Aluminum fashionable panel, 1 U slim design, suitable for rack mounting
- Power supply: AC 220-240V/50-60Hz/20A

**D6721S**

Sequence Controller



- Universal socket, 8 channels controlled by relays and 2 channels with direct output
- Total Max current 30A, each channel current 13A
- Features real-time voltage monitoring via digital display
- Remote trigger capability for automated system control
- Ensures safe startup/shutdown sequence for AV equipment
- 5000W/8000W (maximum reactive power)
- Flame-retardant ABS material
- Switch interval time per channel: 1 second
- Power supply: AC 90-260V/50-60Hz

## D5816

4 Channels Wireless Microphone Receiver



- 4 channels True Diversity microphone system, connect with 4 microphones
- PLL digital automatic communication function
- Adopt IR frequency pairing
- With screen to display working status, like frequency, channel, squelch and electrical level
- With volume control for each channel
- With XLR interface for output
- Frequency range: 632-695.25MHz
- Working distance up to 200 meters

## D5837 / D5838

Dual / Four Poles Lecture Microphone



Diaphragm Diameter	25mm
Capsule Type	Condenser
Freq. Response	20Hz-20kHz
Sensitivity	25mV/Pa
Polar Pattern	Hyper-cardioid
Max. SPL	150dB
Dynamic Range	130dB
Power Supply	Phantom power 48V

## D5830

Professional Condenser Microphone



- Can suppress lateral ambient noise greater than 80dB
- Metallic texture with tempered glass inlay
- Zinc alloy die-casting, oxidized processing on the surface
- Distinctive directional characteristics in the vocal speech frequency band (100-12KHz)
- Powered by 48V phantom power supply
- Support balanced output
- With low AC internal resistance, and strong anti-interference capability

## D5851

Small-diaphragm Studio Condenser Microphone



Transducer Type	Pre-polarized condenser
Freq. Response	40Hz-18kHz
Output Impedance	100Ω
Sensitivity	17mV/Pa (at 1kHz)
Off-axis Rejection	15dB
SNR	≥60dB (f=1kHz, S.PL=1 Pa)
Max. SPL	≥132dB
Connector	3-pin XLR
Power Requirements	9-52V phantom power

## D1.2A / D1.2B / D1.2C / D1.2D / D1.2E

Connector (1.2m length)

D1.2A  
RCA-RCA  
ConnectorD1.2B  
RCA-6.35mm  
ConnectorD1.2C  
6.35mm-6.35mm  
ConnectorD1.2D  
6.35mm-XLR (Male)  
ConnectorD1.2E  
XLR (Female)-XLR (Male)  
Connector

## LA141N / LA142N

Flat Nylon Webbing Sling

LA141N  
1M Nylon Webbing Sling for Bearing 2 TonsLA142N  
2M Nylon Webbing Sling for Bearing 2 Tons

## LA142K / LA141H / LA142H

Shackle/Chain Hoist

LA142K  
22 Shackle for Bearing 2 TonsLA141H  
6M Chain Hoist for Bearing 2 TonsLA142H  
6M Chain Hoist for Bearing 3 Tons

## D3A / D5A / D6A / D7A

Professional Speaker Bracket/Stand

D3A  
Professional Ceiling-Mounted/  
Wall-Mounted Speaker BracketD5A  
Professional Wall-Mounted  
Speaker BracketD6A  
Professional Tripod Floor-Standing  
Speaker StandD7A  
Microphone Stand