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PRO AUDIO SYSTEM

**Designed for Sound,
Engineered for Excellence**



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 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



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

2022 HANGZHOU ASIAN GAMES

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



2018 JAKARTA ASIAN GAMES



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.



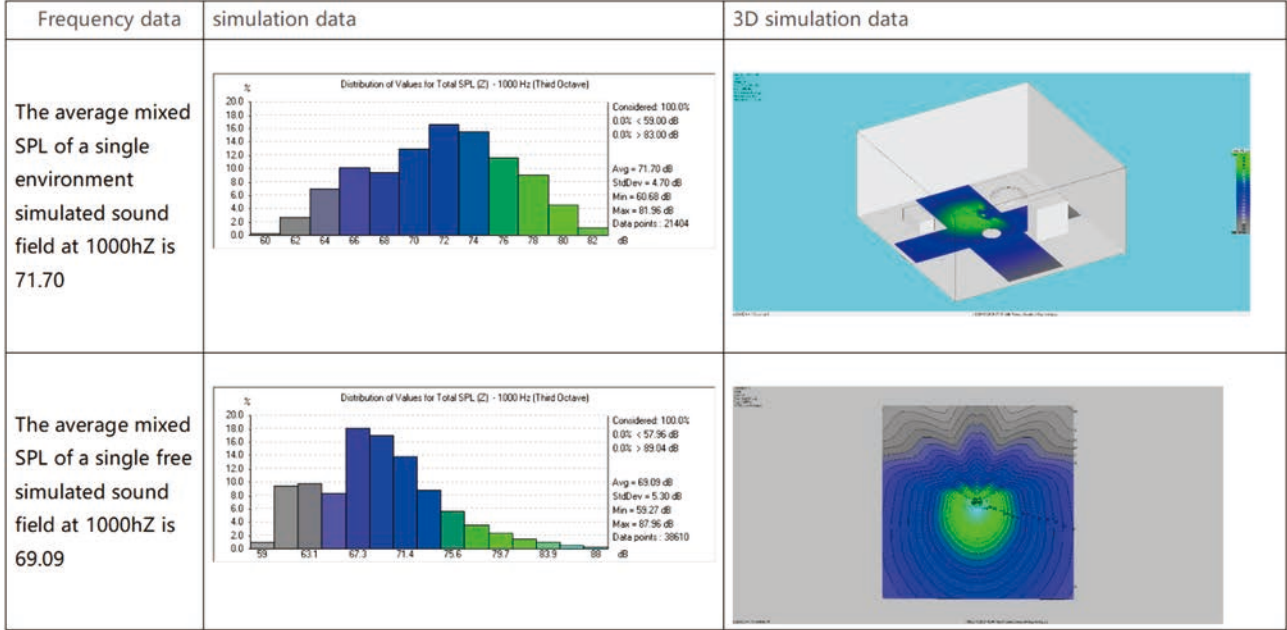
20 R&D teams, 200+ engineers

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.



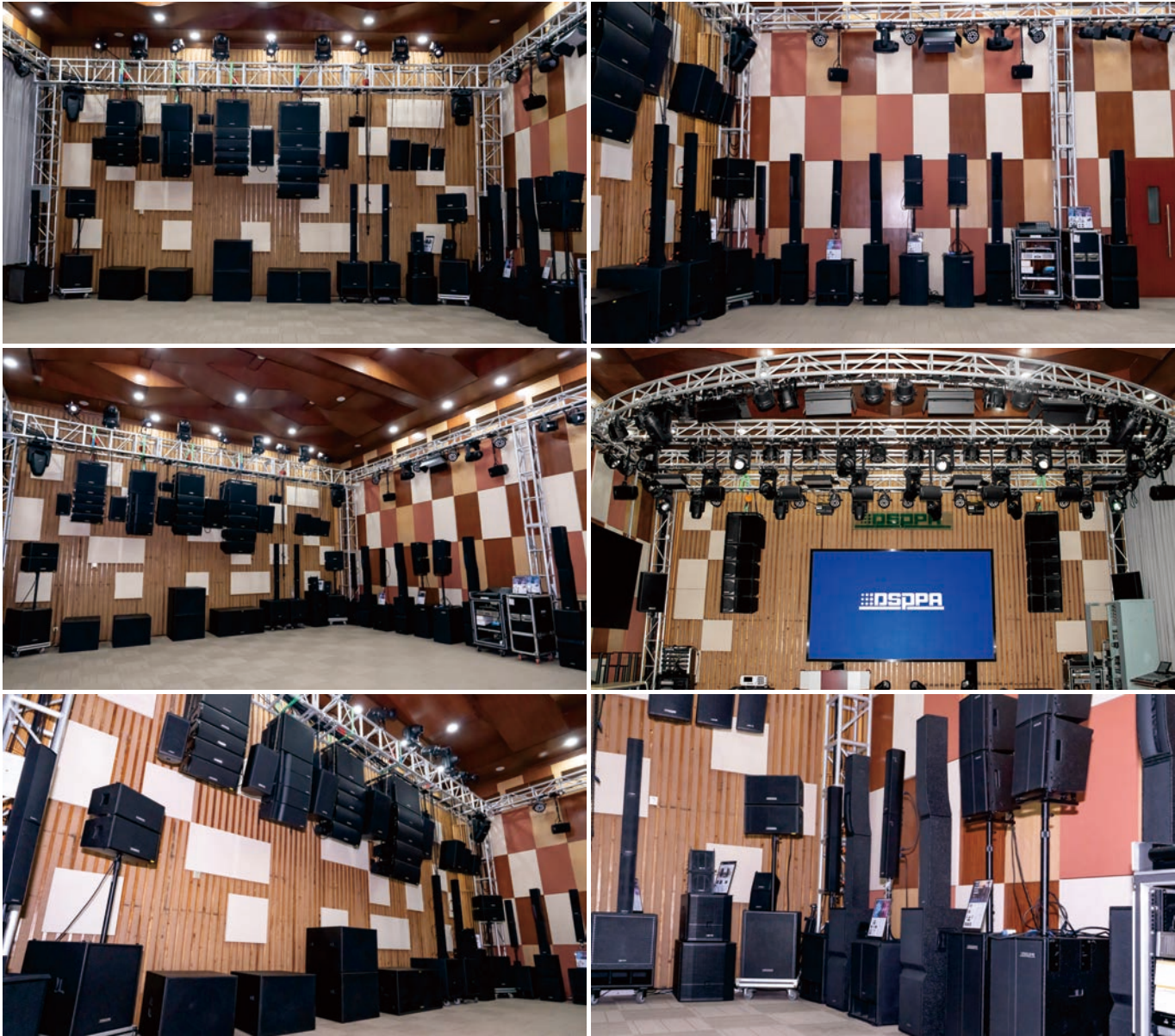
The success of DSPPA is based on advanced technology, market-orientated strategy and insistent efforts. DSPPA is dedicated to providing the first-class products and service for worldwide clients.

- 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





Pro Audio System



Pro Audio Experience Center



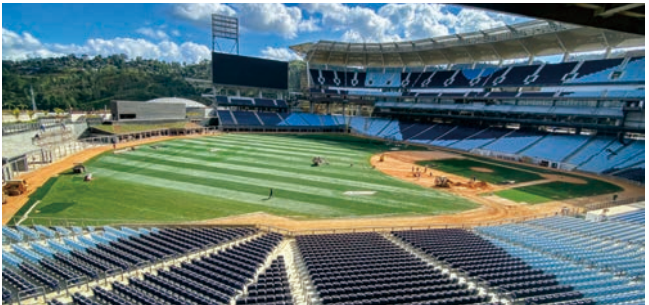
2023 Hangzhou Asian Games



2018 FIFA World Cup Training Stadiums



2014 Winter Olympics in Sochi Russia



La Rinconada Baseball Stadium in Venezuela



Stadion CKS Czeladź Poland



Tripoli International Stadium in Libya



Army Auditorium in Bangladesh



Football Stadium in Serbia



Vision for Africa High School in Uganda



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

31 Professional Amplifier

- 31 Dante / DSP Amplifier
- 34 4 Channels Class-D Amplifier

36 Professional Mixer

- 36 Analog Mixer

39 Professional Audio Processor

- 39 Classical Audio Processor
- 41 Immersive Audio Processor

44 Peripheral

- 44 Feedback Processor
- 45 Sequence Controller
- 47 Accessory

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

- 32 2 Channels Class-D Amplifier
- 35 Analog Professional Amplifier

- 38 Digital Mixer

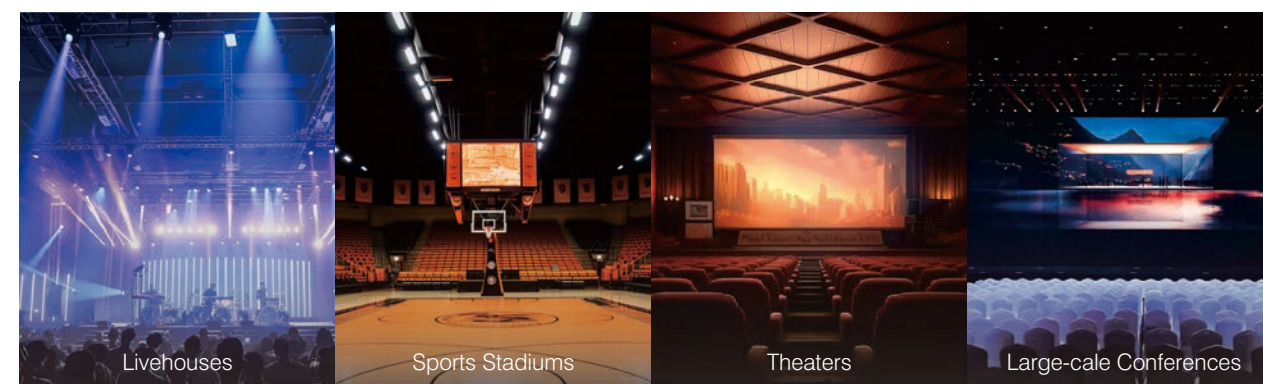
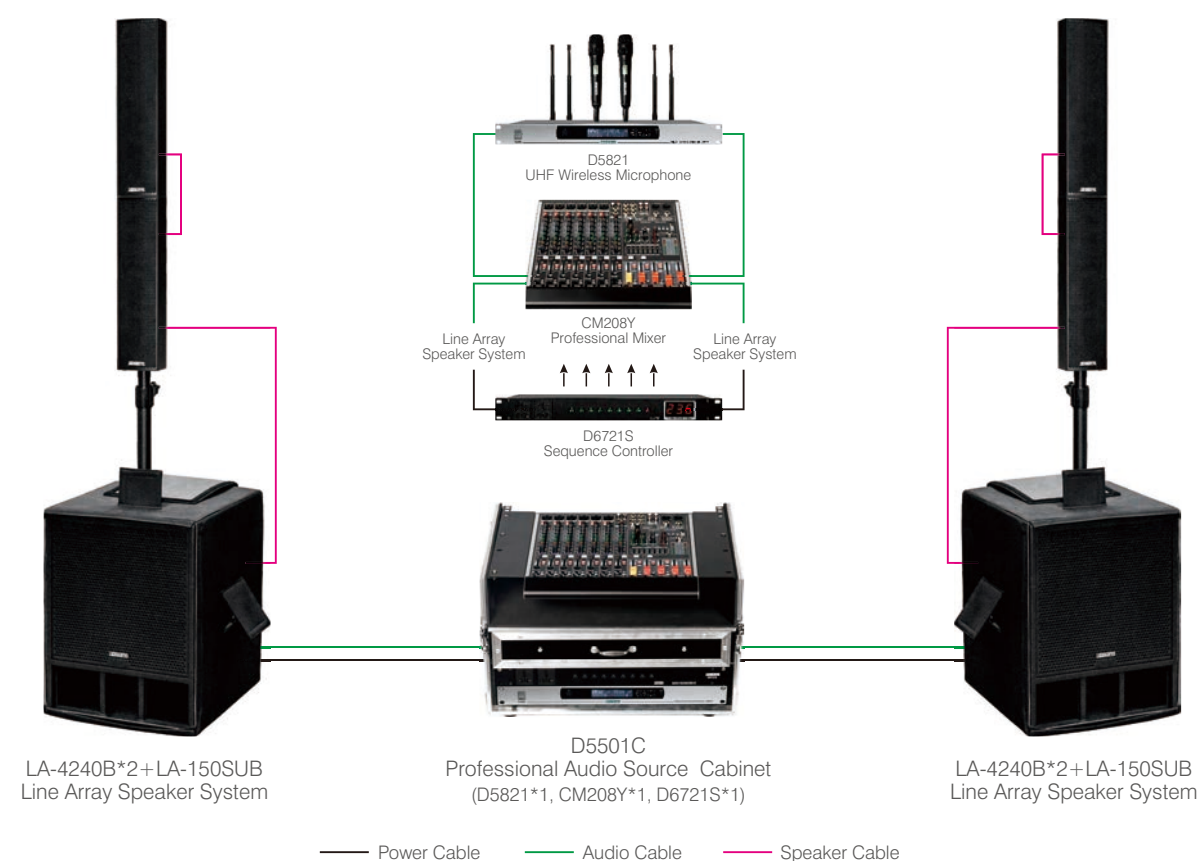
- 41 High-end Audio Processor
- 42 Hot Sale Audio Processor

- 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



- 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



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

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
Full-Range Speaker	
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
Dual 15-Inch Subwoofer	
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

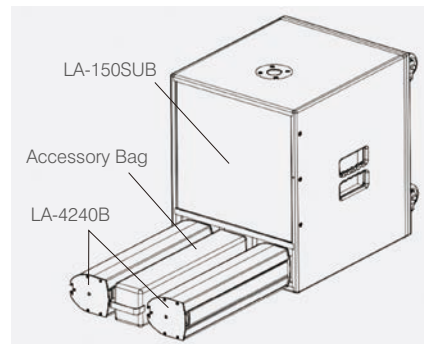
LA-150SUB
700W 15" Active Subwoofer



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
Amplifier Module	
Power Configuration	1200W+800W @ 8Ω
Freq. Response	20Hz-20kHz
SNR	≥101dB
THD	≤0.05%



LA-4240B*2 + LA-150SUB



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

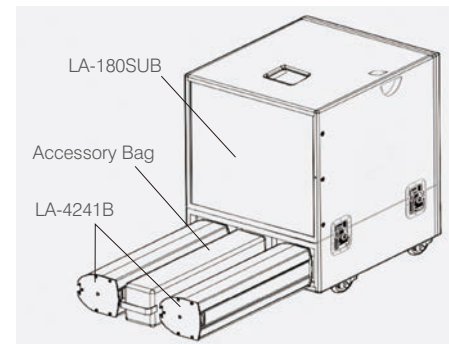
LA-180SUB
1000W 15" Active Subwoofer



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
Amplifier Module	
Power Configuration	1600W+800W @ 8Ω
Freq. Response	20Hz-20kHz
SNR	≥101dB
THD	≤0.05%



LA-4241B*3 + LA-180SUB



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



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

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 (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

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



LA1426A*4 + LA1426SA

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

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



LA1428A*4 + LA1428SA

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



LA1421A*4 + LA1421SA

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

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

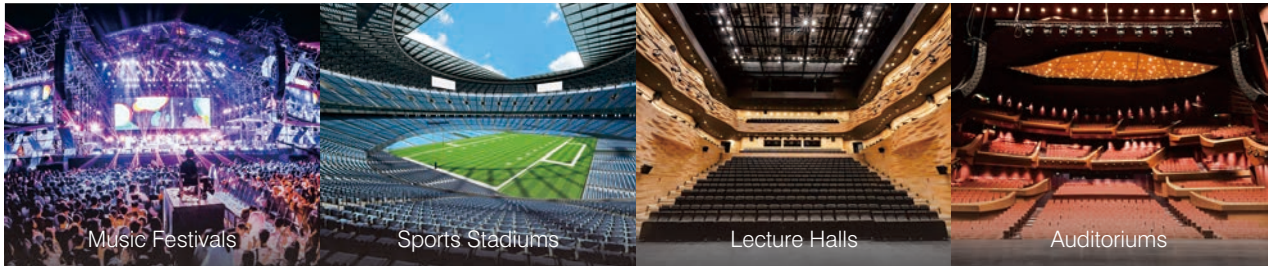
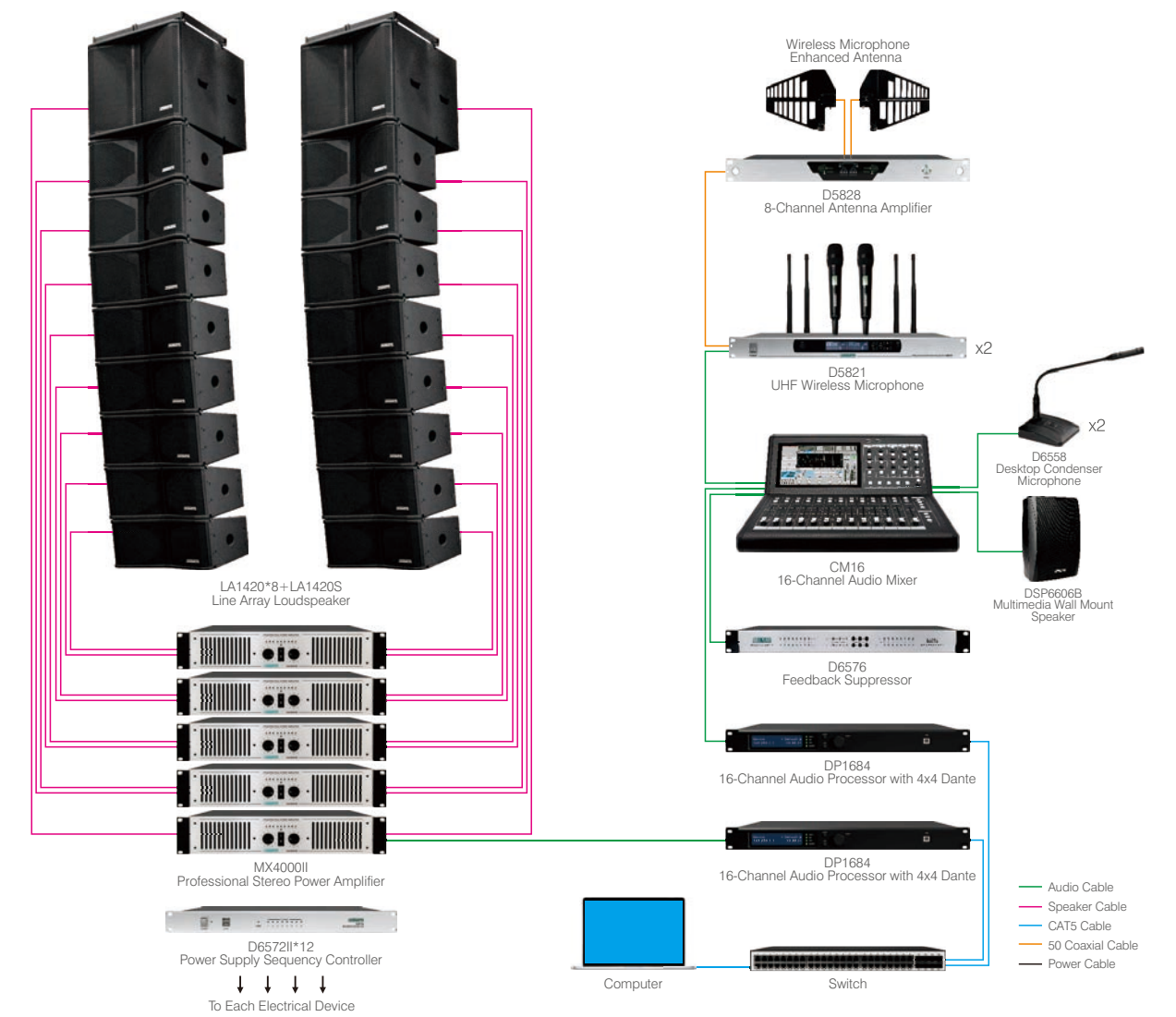
Column Speaker	
Drive Units	3"×8 (25mm Voice Coil)
Rated Power	160W
Impedance	4Ω
Freq. Response	98Hz-16kHz
Sensitivity	96dB
Max. SPL	118dB
Coverage Angle	100°(H)×20°(V)
Dimension	810×105×140mm
Net Weight	6.5kg
Subwoofer	
Drive Units	12"×1 (65mm Voice Coil)
Rated Power	300W
Impedance	4Ω
Freq. Response	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

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

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

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



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

PL212
Dual 12" Full Frequency Line
Array Loudspeaker



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

LA1408S
15" 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

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

LA1420S
18" Line Array Subwoofer



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

LA1421S
Dual 15" 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

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



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



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



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

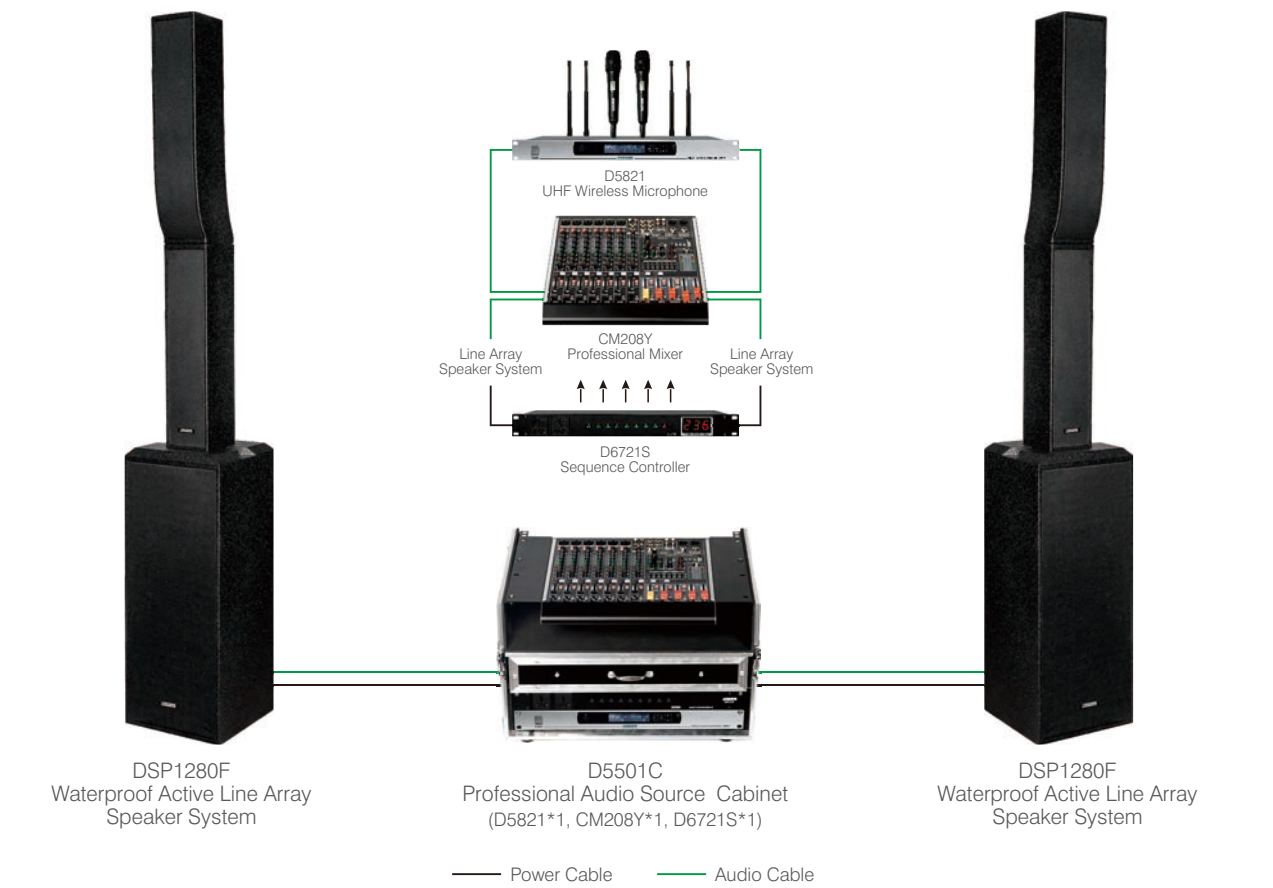


RMS Power	1200W
Impedance	4Ω
Driver Units	18" Woofer ×2
Max. SPL	131±2dB
Sensitivity	100±2dB
Freq. Response	35Hz-300Hz
Dimension	560×1068×780mm
Net Weight	80.8kg

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



- 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(±3dB)
Sensitivity	Full-Range Speaker: 96dB Subwoofer: 95dB Whole System: 98dB
Max. SPL	Full-Range Speaker: 125dB Subwoofer: 124dB Whole System: 130dB
Nominal Impedance	4Ω
Peak Power	3200W
Coverage Angle	140°(H)×25°(V)
HF Drivers	2×1.75" HF drivers (44-turn voice coil tweeter)
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



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

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

- Wide Coverage Area: 90° in horizontal, and vertical depends on the number of full range speaker
- High Output Power: delivering high sound pressure levels
- Minimal Sound Loss: Special design, reducing sound loss over distance
- Scalability Application: Applied in differend kind of venues, stadium, sports ground etc.
- Weather Resistance: IP66 standard, suitable for outdoor use
- Reduced Feedback: hanging installation, more efficient
- Compact and Efficient Design: Plastic model



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

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



LA1408F + LA1408SF

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

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



LA1421F + LA1421SF

DSP3051 / DSP3061 / DSP3081

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



	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 uses



Angle 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/DSP97910/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

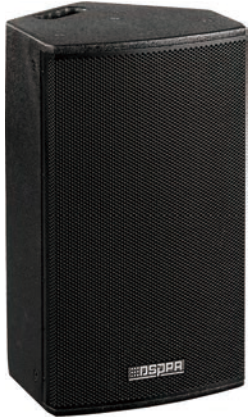
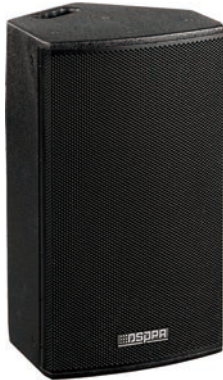
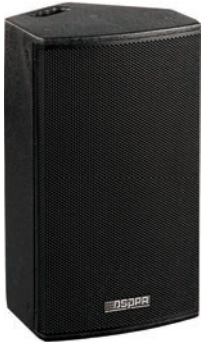
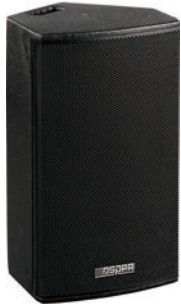
D6566

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

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

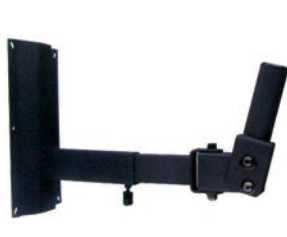
D3A Ceiling & Wall Mount Kits

(Suitable for D6563)



D5A Wall Mount Kits

(Suitable for D6564/D6565/D6566)



D6A Triangle Floor Stand Kit

(Suitable for D6564/D6565/D6566)



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

D6581 / D6582

Single 10" / 12" Professional Stage Monitor Speaker



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

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

Angle Adjustable
Up+Down/Left+Right

	RMS Power	Input	Driver Units	Max. SPL	Sensitivity	Freq. Response	Coverage Angle	Dimension	Net Weight
DSP2405	50W	100V/8Ω	2.5"x2, 1"x1	105dB	88dB	120Hz-20kHz	140°(H)x20°(V)	332x75x110mm	1.92kg
DSP2410	100W	100V/8Ω	2.5"x4, 1"x1	110dB	90dB	120Hz-20kHz	140°(H)x20°(V)	528x75x110mm	3.2kg
DSP2415	150W	100V/8Ω	2.5"x6, 1"x1	112.7dB	91dB	120Hz-20kHz	140°(H)x20°(V)	775x75x110mm	4.8kg
DSP2420	200W	100V/8Ω	2.5"x8, 1"x2	114dB	91dB	120Hz-20kHz	140°(H)x20°(V)	984x75x110mm	6.3kg
DSP2430	300W	100V/8Ω	2.5"x12, 1"x3	115.7dB	91dB	120Hz-20kHz	140°(H)x20°(V)	1440x75x110mm	9.4kg

DSP2505L / DSP2510L / DSP2515L
2.5" 50W / 100W / 150W Professional Conference Column Speaker
with Racetrack Speaker Driver

Angle Adjustable
Up+Down/Left+Right

	RMS Power	Impedance	Driver Units	Max. SPL	Sensitivity	Freq. Response	Coverage Angle	Dimension	Net Weight
DSP2505L	50W	8Ω	2.5"x2, 1"x1	102.9dB	86dB	180Hz-20kHz	140°(H)x20°(V)	554x51x51mm	1kg
DSP2510L	100W	8Ω	2.5"x4, 1"x1	108dB	88dB	160Hz-20kHz	140°(H)x20°(V)	796x51x51mm	2kg
DSP2515L	150W	8Ω	2.5"x6, 1"x1	110.7dB	89dB	180Hz-20kHz	140°(H)x20°(V)	1042x51x51mm	3kg

DSP4310 / DSP4320 / DSP4330
3" 100W / 200W / 300W Column Speaker

Angle Adjustable
Up+Down/Left+Right

	RMS Power	Impedance	Driver Units	Max. SPL	Sensitivity	Freq. Response	Coverage Angle	Dimension	Net Weight
DSP4310	100W	8Ω	3"x4, 1"x1	112dB±2dB	91dB±2dB	122Hz-20kHz	140°(H)x20°(V)	497x92x130mm	3.57kg
DSP4320	200W	8Ω	3"x8, 1"x2	114dB±2dB	91dB±2dB	120Hz-19kHz	140°(H)x20°(V)	957x92x130mm	6.87kg
DSP4330	300W	8Ω	3"x12, 1"x3	116dB±2dB	91dB±2dB	110Hz-16kHz	140°(H)x20°(V)	1417x92x130mm	12.5kg

DSP4300B / DSP8300B
3" 100W / 270W Array Loudspeaker

Asymmetric circular waveguides
1x1" neodymium unit
High performance ferrite drive unit
Damping orifice, more full sound

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

DSP6070 / DSP6120 / DSP6180 / DSP6240

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



1" tweeter

4.5" woofer

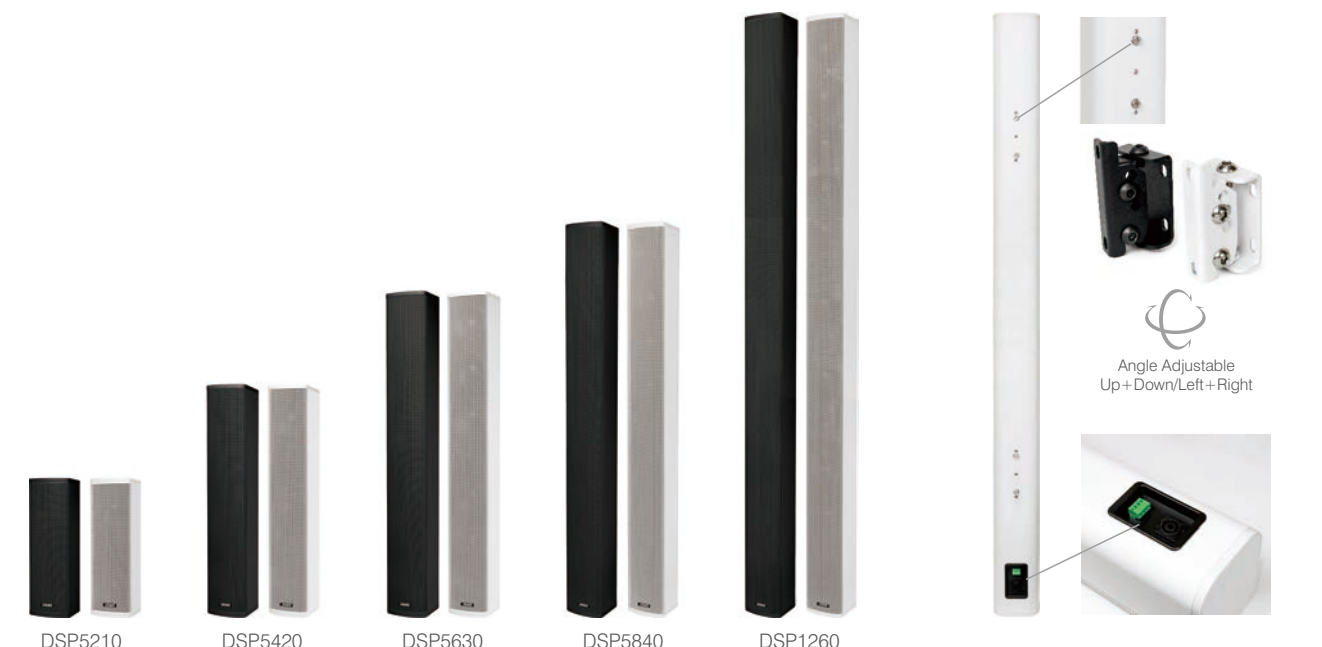
(DSP6120)

Angle Adjustable
Up+Down/Left+Right

	RMS Power	Impedance	Driver Units	Max. SPL	Sensitivity	Freq. Response	Dimension	Net Weight
DSP6070	70W	4Ω	4.5"x2, 1"x1	108dB±2dB	90dB±2dB	95Hz-18kHz	420x140x155mm	5kg
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

DSP5210 / DSP5420 / DSP5630 / DSP5840 / DSP1260

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



Angle Adjustable
Up+Down/Left+Right

	RMS Power	Impedance	Driver Units	Max. SPL	Sensitivity	Freq. Response	Coverage Angle	Dimension	Net Weight
DSP5210	100W	8Ω	4.5"x2, 1"x1	108dB±2dB	88dB±2dB	120Hz-18kHz	140°(H)x20°(V)	123x142x393mm	3.84kg
DSP5420	200W	8Ω	4.5"x4, 1"x1	112dB±2dB	89dB±2dB	120Hz-18kHz	140°(H)x20°(V)	123x142x638mm	6.46kg
DSP5630	300W	8Ω	4.5"x6, 1"x1	114.7dB±2dB	90dB±2dB	120Hz-18kHz	140°(H)x20°(V)	123x142x912mm	9.02kg
DSP5840	400W	8Ω	4.5"x8, 1"x1	116dB±2dB	90dB±2dB	110Hz-18kHz	140°(H)x20°(V)	123x142x1166mm	11.65kg
DSP1260	500W	8Ω	4.5"x12, 1"x1	117.8dB±2dB	90dB±2dB	950Hz-18kHz	140°(H)x20°(V)	123x142x1687mm	16.63kg

DSP8040 / DSP8050

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



Coaxial Driver Units

Power Tap

	RMS Power	Impedance	Driver Units	Power Tap	Sensitivity	Freq. Response	Material	Installation	Cut-out Size	Dimension	Net Weight
DSP8040	40W	8Ω	6"x1, 1"x1	8Ω-40-20-10-5W	87dB	60Hz-20kHz	ABS	Rotating Clip	Ø209mm	Ø248.5x108mm	2.5kg
DSP8050	50W	8Ω	8"x1, 1"x1	8Ω-50-25-12.5-6.25W	87dB	43Hz-20kHz	ABS	Rotating Clip	Ø249mm	Ø285.5x121mm	2.9kg

DSP915D / DSP916D / DSP918D

20W / 40W / 60W Coaxial Ceiling Speaker



DSP915D

DSP916D

DSP918D

	RMS Power	Impedance	Driver Units	Max. SPL	Sensitivity	Freq. Response	Material	Installation	Cut-out Size	Dimension	Net Weight
DSP915D	20W	8Ω	5"x1, 1"x1	103±2dB	90±2dB	60Hz-20kHz	Aluminum, Iron	Rotating Clip	Ø170mm	Ø190x223mm	2.9kg
DSP916D	40W	8Ω	6.5"x1, 1"x1	107±2dB	91±2dB	50Hz-20kHz	Aluminum, Iron	Rotating Clip	Ø200mm	Ø231x241mm	4.2kg
DSP918D	60W	8Ω	8"x1, 1"x1	110±2dB	92±2dB	45Hz-20kHz	Aluminum, Iron	Rotating Clip	Ø245mm	Ø273x270mm	5.7kg

DSP159

High Definition Coaxial Ceiling Speaker with Power Tap



Power Tap

RMS Power	70V	100V	8Ω	Driver Units	Max. SPL	Sensitivity	Freq. Response	Material	Installation	Cut-out Size	Dimension	Net Weight
30W	1.9-7.5-30W	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

DSP3008H / DSP3010H / DSP3012H

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



	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

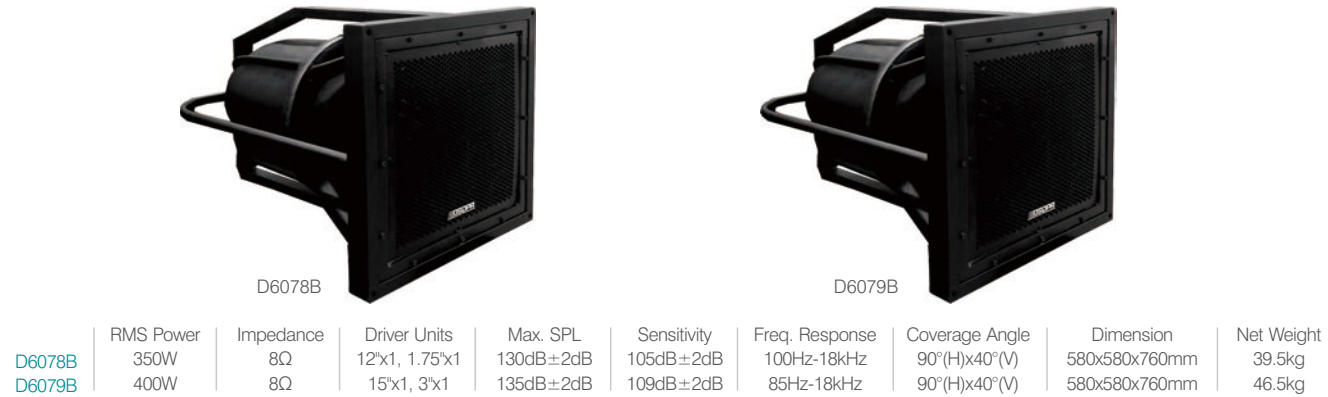
6.5" All-weather Compact Outdoot Horn Speaker



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



	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



- 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



- 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



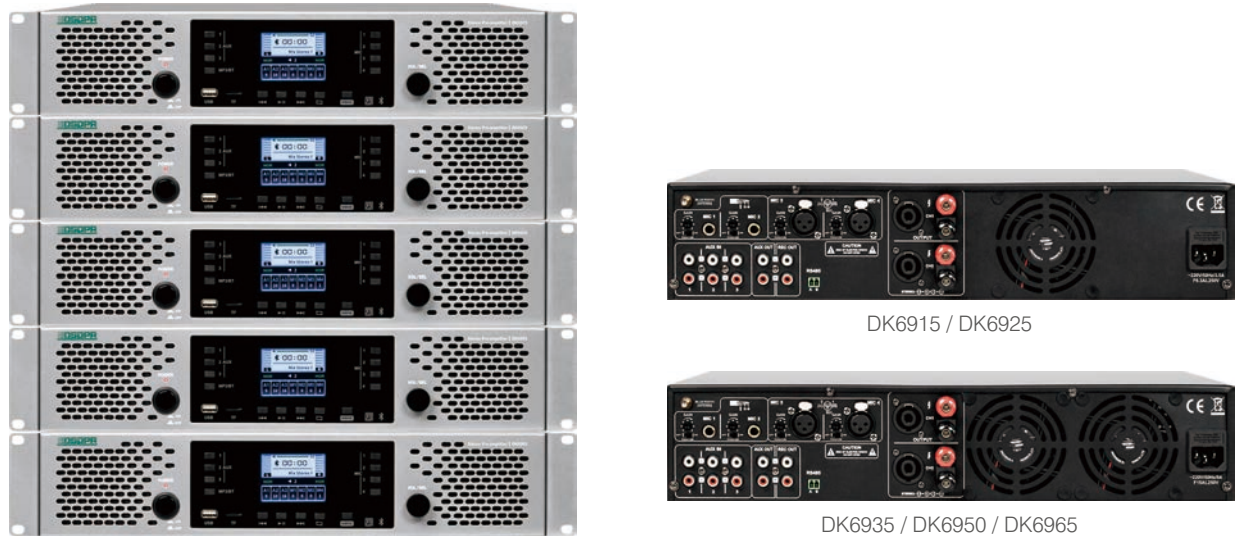
Android Software



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(8dBu); 6dB(14dBu)
DDA43A / DDA43D	4x500W@4Ω / 4x300W@8Ω	2x900W@8Ω	0dB(36dB); 6dB(30dB)	48K / 24bit	20Hz-20kHz(±0.5dB)@1W	0dB(8dBu); 6dB(14dBu)

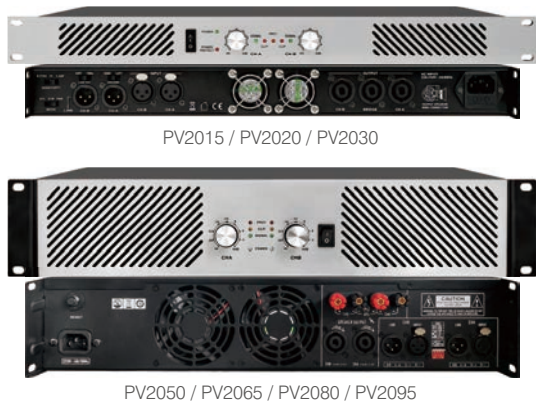
DK6915 / DK6925 / DK6935 / DK6950 / DK6965
2 Channels Digital Stereo Conference Mixer Amplifier



- 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	2×150W / 8Ω 2×250W / 4Ω	2×250W / 8Ω 2×350W / 4Ω	2×350W / 8Ω 2×550W / 4Ω	2×500W / 8Ω 2×750W / 4Ω	2×650W / 8Ω 2×950W / 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



- 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)	2×150W	2×200W	2×300W	2×500W	2×650W	2×800W	2×900W
Rated Power (4Ω)	2×225W	2×300W	2×450W	2×750W	2×975W	2×1200W	2×1350W
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	483×240×44mm			483×240×88mm			
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



- 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	483×447×88mm			483×481×88mm			
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	< ±0.5dB (8Ω 30W 20Hz-20kHz)			
Slew rate	>20V/μs (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	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

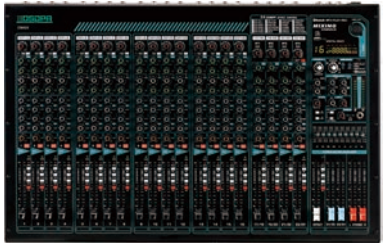
CM412 / CM416 / CM424

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

- 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

CM1608
Portable Digital Mixing Console



- 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



D6648



D6692



D6688



D6696

- 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

	Input No.	Output No.	THD	S/N Ratio	Freq. Response	Dimension	Net Weight
D6648	4	8	-85dB (1k-Hz, A-wt)	95dB (1k-Hz, A-wt)	20Hz-20kHz (±1dB)	482x265x44.4mm	3.35kg
D6688	8	8	-85dB (1k-Hz, A-wt)	95dB (1k-Hz, A-wt)	20Hz-20kHz (±1dB)	483x250x44.5mm	3.35kg
D6692	12	12	-85dB (1k-Hz, A-wt)	95dB (1k-Hz, A-wt)	20Hz-20kHz (±1dB)	483x250x44.5mm	3.35kg
D6696	16	16	-85dB (1k-Hz, A-wt)	95dB (1k-Hz, A-wt)	20Hz-20kHz (±1dB)	483x250x44.5mm	3.35kg

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



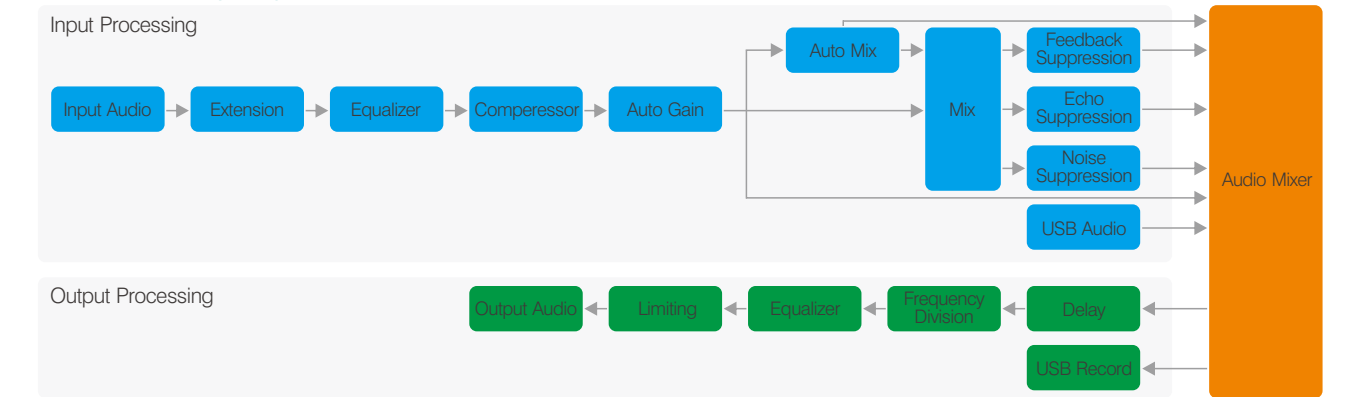
The D6642H series is an intelligent audio matrix with fully digital audio processing. Along with the suppression of feedback, noise and echo, it can reproduce the sound with high quality. It is an ideal audio processing solution for venues where high quality sound is needed such as conference meeting, stage, stadium, church, etc.

- 8/12/16 balanced audio input of phoenix jacks
- 8/12/16 balanced audio output of phoenix jacks
- 24bit/48kHz sampling, high efficiency A/D & D/A converter
- Advanced audio processing of EQ, frequency filter, feedback, noise, echo, etc.
- 1 RJ 45 interface to link with computer for system set up
- 1 RS232 interface to third devices such as audiovisual matrix, camera, etc.
- 10 GPIO Input interface, 4 GPIO Output interface
- With built in PC software, no need to install or download from network
- 1U slim design, suitable for 19" rack mounting
- D6642HD/D6643HD/D6644HD support Dante function
- Power supply: AC 180V-250V



System Set-up Via Computer

Audio Processing Diagram



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

Disadvantages of Traditional Sound System

Chairman

Conference Sound Reinforcement Application

Independent tracking and positioning for up to 16 individuals
Project Reference | Device Space Modeling

Web Control

Solution for 2 individuals

Solution for 4 individuals

DP8001
8 Channels Audio Matrix



- 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

DP800F
Touch Screen Control Panel



- Master volume adjustment
- Support each input and output volume adjustment
- Support archive call function
- 4" screen, with RS485 interface
- Resolution ratio: 320*240
- Dimension 86x86x27.5mm

DP4004
4 Channels Conference Audio
Processor with ANC & 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



- Professional Mixer CM208Y x1pcs
- Wireless Microphone D5821 x1 set
- Sequence Controller D6721Sx1pcs
- Display Cabinet x1pcs
- 10 meters XLR Connector x2pcs

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/ACTION switch
- With 48V phantom power switch and separate volume control for 4 microphone inputs

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

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

D6578
8 Channel Power Supply
Sequency 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

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

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.P.L=1 Pa)
Max. SPL	≥132dB
Connector	3-pin XLR
Power Requirements	9-52V phantom power

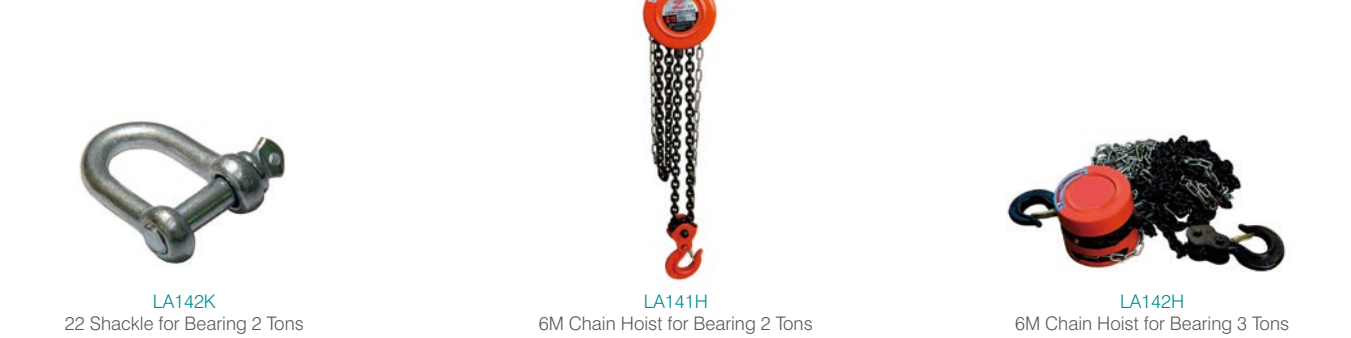
D1.2A / D1.2B / D1.2C / D1.2D / D1.2E
Connector (1.2m length)



LA141N / LA142N
Flat Nylon Webbing Sling



LA142K / LA141H / LA142H
Shackle/Chain Hoist



D3A / D5A / D6A / D7A
Professional Speaker Bracket/Stand

	D3A Professional Ceiling-Mounted/ Wall-Mounted Speaker Bracket	D5A Professional Wall-Mounted Speaker Bracket	D6A Professional Tripod Floor-Standing Speaker Stand	D7A Microphone Stand
Material	Metal, Zinc Alloy	Metal, Steel Tube	Steel Tube, PC	All-Metal
Net Weight	765g	3.6kg	6kg	3.25kg
Bearing Weight	40kg	50kg	70kg	/