# **OZEICO** SOUND MUSIC | STAGE

# azerco

## Who are we?

Since 2004, "Azerco" company has been selling and renting audio and music equipment in Azerbaijan. Official institutions, television and radio stations, filming pavilions, productions, restaurants, clubs, pubs, hotels, etc. is engaged in the sale and rental of equipment related to such fields.

We wish Shure and Korg, the official founders of companies such as RODE, Samson, Dynacord, RCF, among the leading world brands in this field, in Azerbaijan. Activities in the relevant fields include sales of products of other companies (Sennheiser, Sony, Panasonic, BOYA, Seikaku, Roxton, Bespeco, Global truss, Linsen, PPL, Lightlink, DSPPA, DBX, Behringer, Audio - technica, Aux - dio, etc.). we organize.

Organization of events. We professionally rent audio and photo-video equipment, LED monitors for events such as concerts, conferences and presentations.

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# Wall mount speakers

Print?







#### **DSPPA DSP118**



Commercial PA system wall mounted speaker Rated output power 10W at 8Ω 1×2.75" drive unit Quick installation with brackets Small and neat appearance with extraordinary sound quality Ideal for offices, hotels, bars and shopping center public address system Woofer 2.75" paper cone Frequency Response: (±3dB) 100Hz-20KHz RMS power: 10W Sensitivity: 85±3dB Transformer: none N/C-10W-5W-2.5W-1.25W Audio input: 8Ω 100V Attachment bracket/Screw Size: 94×83×118mm Body material: ABS

#### № 02 DSPPA DSP207II



This product is a one-way speaker that provides high-quality sound and music reproduction function. With its long transmission distance, it is an ideal choice for tunnels, corridors and shopping arcades. Suitable for general performance and background music use High-quality PP material, moisture-proof edge, fine-sounding coaxial woofer Compact design, beautiful and durable, perfectly fits any indoor space. High-strength ABS material, conforms to UL 94v-0 standards. Easy to install. supports wall mounting Speaker unit: 5"×1+0.75"×1 Coaxiel PMS: 20W

Coaxial RMS: 20W Working voltage: 100V/70V Sensitivity: (1m,1W) 86dB±2dB Max SPL: (1m) 98dB±2dB Frequency response: 90Hz~20kHz Size: (H×W×D) ø138×218mm Weight: 1.44 kg

#### № 03 DSPPA DSP4064P



Commercial PA system speaker with 3 mounting methods: wall-mounted, floor-standing and pendant. IP66, all-weather speaker for indoor and outdoor use. Rated output power 20W/30W/40W at  $8\Omega$  and 70V/100V with electrical tap .1×4", 1×5" and 1×6.5" for bass driver and 1×1" for tweeter. Quick installation with waterproof brackets. White and black color for choice LF unit: 6.5 inch \* 1 Hf driver: 1 inch \* 1 Output SPL: 85±3dB Frequency response: 100Hz~20KHz±3dB

Nominal power: 40W Input power:  $8\Omega$ -0-40W-20W-10W-5W Size (H\*W\*D): 280\*208\*208mm Weight: 2.61kg

Wall mount speakers | 01

IDSPR



#### Nº 04

#### **DSPPA DSP118**



Input 70V/100V/8Ω Wide Frequency Response: 95Hz-20KHz Maximum SPL: 103±2dB High sensitivity: 90±2dB Wall-mounted speaker Metal grille and black ABS body Equipped with hanging holes for convenient mounting Speaker section 4"×1, 1"×1 Rated power 20W Introduction Constant voltage 70/100V Constant resistance 8Ω Sensitivity (1M,1W) 90±2dB Max SPL(1M) 103±2dB T Frequency response 95Hz-20kHz Size (H×W×D) 255×176×170mm Weight 2.6 kg

#### DSPPA DSP7085

Nº 05



The full-range speakers are designed for professional music and speech reproduction in impressive background and foreground audio applications. The classic and robust design suits a variety of commercial interiors. Ideal for single-source audio in small spaces or direct integration into multiple arrays.

Brilliant audio with 8" high output woofer and 130° horn 1" voice coil compression driver, wide controllable coverage pattern for vertical or horizontal mounting. 50 W RMS works up to 100 W max, efficient. LF unit 8 inches \* 1

Hf driver 1 inch \* 1 Impedance (AC) 8  $\Omega$ Output SPL 90±3dB Resonance Frequency (FO) 56±15Hz Frequency. Range FO~20KHz±3dB Transformer power 50W Input power 8 $\Omega$ -0-50W-25W-12.5W-6.25W Size (H\*W\*D) 360\*245\*230mm Weight 4.80 kg



#### № 06 DSPPA DSP8062



Input 70V/100V/8Ω Wide Frequency Response: 95Hz-20KHz Maximum SPL: 103±2dB High sensitivity: 90±2dB Wall-mounted speaker Metal grille and black ABS body Equipped with hanging holes for convenient mounting Speaker section 4"×1, 1"×1 Rated power 20W

Introduction Constant voltage 70/100V Constant resistance 8Ω Sensitivity (1M,1W) 90±2dB Max SPL(1M) 103±2dB T Frequency response 95Hz-20kHz Size (H×W×D) 255×176×170mm Weight 2.6 kg

Wall mount speakers | 02

#### № 07 DSPPA DSP5040

## <u> IIISppa</u>

**REPORT** 

Commercial PA system wall mounted speaker Exclusive optimal bass booster radiator technology IP66, all weather speaker for indoor and outdoor use With electrical tap for 70V/100V and  $8\Omega$ Rated output power 20W 6.5" Graphite cone for woofer, rubber surround Tweeter: 1" silk soft dome Woofer: 5" Graphite cone, rubber surround Frequency range: FO~20KHz±3dB Power transmission: 40W Sensitivity: 86dB Taps: 8Ω- 0 - 40W - 20W - 10W - 5W Impedance: 8 ohms Termination: Pluggable terminal blocks Dimensions H\*W\*D: 285mm\*200mm\*195mm Body material: ABS Certification IP65 waterproof speaker

#### The DSP218B is a wall-mounted speaker with a 70v/100v transformer. 70v/100v transmission is performed in high voltage, low current mode, which enables longer transmission distance and parallel connection of multiple speakers. 70/100V, 4-16ohm

Maximum SPL: 104±2dB Built-in 100v/70v transformer Wide Frequency Resp.:100Hz-20kHz High sensitivity: 88±2dB Construction of a dual crossover Made of high quality engineering plastic Nominal power 5-40W Line voltage 70/100V Sensitivity (1M,1W) 88±2dB Max SPL(1M) 104±2dB Frequency. response 100Hz-20kHz Beam width (H\*V) 120°\*90° Weight 3.3 kg

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#### DSPPA DSP218B

Nº 08



Nº 09

DSPPA DSP5020

Commercial PA system wall mounted speaker Exclusive optimal bass booster radiator technology IP66, all weather speaker for indoor and outdoor use With electrical tap for 70V/100V and  $8\Omega$ Rated output power 20W 1×5" for woofer and 1×1" for tweeter Tweeter: 1" silk soft dome Woofer: 5" Graphite cone, rubber surround Frequency range: +/-3 57Hz-20kHz Power transfer: RMS 40 W program, 20 W (IEEE 219) Sensitivity: 85dB Taps: 8Ω- 0 - 20W - 10W - 5W - 2.5W Impedance: 8 ohms Termination: Pluggable terminal blocks Dimensions H\*W\*D: 258mm\*168mm\*163mm Body material: ABS Certification IP65 waterproof speaker

Wall mount speakers | 03



#### **DSPPA WA112**

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Built-in 100v/70v transformer. Maximum SPL: 98±2dB. High sensitivity: 90±2dB. Effective Frequency: 110Hz -20kHz; Made of high quality engineering plastic. Supplied with clamps for mounting. Long life, clear and loud sound. long-term sustainability Model WA112 Speaker compartment 4.5"x1 Nominal power 1.5 W Maximum power 3.0 W Rated input 70/100V Sensitivity 90±2dB Maximum SPL 98±2dB FREQ.RESP 110Hz -20kHz; Hole for mounting Ø150--Ø155mm Weight 0.45 kg

DSOPA

#### DSPPA DSP8030

Nº 11



This product is a coaxial two-way ceiling speaker with wide diffusion angle, large output power, easy installation and super powerful reproduction of sound and music. Installing a ceiling speaker with high sound quality is an ideal choice for you.

Combine the stylish ultra-narrow design with a RAL white coating to perfectly integrate into any interior. 8" woofer and magnet circuit with a special process featuring engineering plastics, PP injection drum paper, waterproof surface and optional back cover for stronger low-frequency sound.

Coaxial 1" tweeter with clear and bright treble. Triple diffractive loading provides wide and uniform coverage. Meet IEC 268-5 power handling capability (PHC).

# Nº 12 DSPPA DSP6011

#### 6W, rated power in 6.5" speaker unit

Wide frequency response 90-20kHz, Max SPL103dB±2dB. Sensitivity 95dB±2dB, THD< 1.5%. Frameless aluminum mesh, never rust. Three dynamic linear terminals support different power. 20 core magnetic steel ensures high quality sound effect. High quality plastic mold, durable, stable and non-fading. The damping for the rocking edge works continuously for 100 Frequency Response: (-10dB) 90Hz -20,000Hz Sensitivity 95±2dB Maximum SPL: 103±2dB Input voltage 70V/100V is optional RMS 6W Size:  $\phi$ 185mm×74mm Weight: 0.9 kg

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#### **DSPPA DSP602BT**

The ceiling speaker has a stylish thin edge plane large cylinder and

**IIDSPPA** 

Carbon alloy aluminum mesh design with RAL white coating

Equipped with a 6.5" single, full-range design speaker Bluetooth 4.0 wireless connection, music is played arbitrarily. Amplifier output RMS  $2^*10W/8\Omega$ 

SNR ≥81dB Channel separation >60dB Bass unit 6.5 inches Sensitivity 90dB±2dB SPL 98dB±2dB Frequency. response 110Hz-15KHz Distortion ≤5% Bluetooth Version BT4.0 Power voltage AC100V-240V 50Hz/60Hz Size Ф190×105mm Weight 1.0 kg

#### № 13 DSPPA DSP 803



The DSP803 is a ceiling speaker with an internal 70v/100v transformer. 70v/100v transmission is performed in high voltage, low current mode, which enables longer transmission distance and parallel connection of multiple speakers. The built-in 6.5" speaker driver is designed for a wide frequency response of 80Hz ~ 14kHz. It is made of high-quality steel material, ensuring long-term durability and will never lose shape or fade; With multiple terminals suitable for different fields. Equipped with clamps for convenient mounting. Made of high-grade steel, long-term durability, never lose shape. Excellent surround damping provided by the driver high sensitivity, long service life and clear sound. Speaker section: 6.5 " ×1 Nominal power: 10W Line voltage: 70V/100V Sensitivity (1m, 1W): 92±2dB MAX. SPL.: (1m) 102±2dB Effective frequency range: 80Hz-14KHz Weight: 1.1 kg



DSPPA 30W Coaxial In-ceiling Speaker The AUX187II is a 30-watt 6.5-inch bezel-less coaxial in-ceiling speaker. Manufactured by DSPPA, a leader in audio-visual media systems, the 6.5-inch speakers are designed to connect to an amplifier using coaxial cables. Body color: White Case material: Plastic Minimum frequency: 60Hz Maximum frequency: 20,000Hz **Display Type: Shelf** Drive unit 8"x1 Ferg. response 60Hz-20,000Hz Sensitivity 88±2dB Max. SPL 103±2dB Rated power 30W Impedance  $8\Omega$ Size Ø238×115mm Weight 1.93 kg

muldie

#### № 15

#### DSPPA AUX168II



Fully adapt to the modern family's stylish new classic taste intention. Can prevent speaker resonance.

mukalis

The dispersion range is very wide and sounds clear with a powerful magnetic device and 2-phase circuit. With high sensitivity, powerful and deep low frequency. Ferg. response: 60Hz-20,000Hz Sensitivity: 89±2dB Max. SPL: 102±2dB Nominal power: 20W Impedance: 8Ω Minimum frequency: 60Hz Maximum frequency: 20000Hz Display Type: Shelf Body color: White Case material: Plastic Size: 97ר233mm Packing size: 245\*245\*208mm Weight 1.6 kg

Celling speakers | 07



# Garden speakers





#### **DSPPA DSP643G**

The DSP643 is a landscape garden speaker. IP65 waterproof level. Maximum SPL: 100±2dB. 6.5"×1 full-range driver. High level resin material. High sensitivity: 87±2dB. Heavy damage resistant finish. Built-in 100v/70v transformer. Wide Frequency Response: 100Hz-15.5kHz. Outputs power at 10W-20W@100V. A speaker for the garden

Type of acoustic system: Passive Sensitivity: 87dB Power: 20W Number of channels: 1 Minimum frequency: 100Hz Maximum frequency: 15500Hz Body color: Gray Case material: Stone Weight: 5 kg

#### № 17 DSPPA DSP643



The DSP643 is a landscape garden speaker. IP65 waterproof level. Maximum SPL: 100±2dB. 6.5"×1 full-range driver. High level resin material. High sensitivity: 87±2dB. Heavy damage resistant finish. Built-in 100v/70v transformer. Wide Frequency Response: 100Hz-15.5kHz. Outputs power at 10W-20W@100V. A speaker for the garden

Type of acoustic system: Passive Sensitivity: 87dB Power: 20W Number of channels: 1 Minimum frequency: 100Hz Maximum frequency: 15500Hz Screen type: Floor Body color: Brown Case material: Plastic Weight: 5 kg



# Amplifiers







#### № 18 DSPPA AM8328

## #DSpPE

Separate output for 8 zones, partition expansion is supported, expandable to 72 zones Power output: Zone 1:  $2x100W/8\Omega$ , Zone 2-8: 2x30W/8

 $\Omega$ /zone

Program sources and sections can be renamed Stylish and simple design with great and classy line 16 million pixel 7" TFT true color capacitive display, full screen touch graphical user interface

Rich audio sources: 3 network modules for network music and network radio, built-in Mp3 and memory card 3 RCA inputs for DVD/TV and AUX audio sources support

full-format audio

The 8-track host can order and play music on USB and internal memory card

Support DLNA protocol, can play music from smart phones and DLNA hard drive

With RS-232 interface and TCP/IP network interface for communication with intelligent control system

Infrared learning function, remote control of external audio equipment

#### № 19 DSPPA MP60UB



#### Model MP60UB

Power supply ~110-240 50/60Hz MIC1 input sensitivity 5.5mV±1mV MIC2 input sensitivity 5.5mV±1mV AUX1 input sensitivity 350mV±10%

AUX2 input sensitivity 350mV±10% EMC input sensitivity 350mV±10% MIC frequency response 200Hz~10kHz (±3dB) AUX frequency response 100Hz~15kHz (±3dB) Noise <5mV (4Ω load) Distortion <1% 1KHZ Bass adjustment 10dB (±2)

Rated output power 60W Interface output mode 70V, 100V (constant voltage output),  $4-16\Omega$  Size (L×W×H) 198×247×66 mm Its weight is 2.6 kg



The MINI60 digital mixer amplifier, also known as a public address mixer, is a small acoustic amplification system characterized by simplicity and high cost performance.

AUX input sensitivity (Input/Sensitivity) -6dBV Output 30W×2 DC 20V MIC input sensitivity (Input/Sensitivity) -45dBV Power output (Power Output) 2×30 W Static power consumption (Power) 0.24 W Maximum power consumption (Maximum Power) 90W Distortion rate (Harmonic distortion) 1% 4Ω/10W×2 Signal to noise ratio (S/N ratio) MIC: 73dB AUX: 55dB Power supply range (Power supply) DC 12V~24V Erequency Response (Erequency Response)

Frequency Response (Frequency Response) Mic: 100Hz ~ 16kHz AUX: 20Hz ~ 22kHz ±3dB

Amplifiers | 11







#### № 21 DSPPA DM858

## #DSpPf

Amplifier System Max power: 4×20W/8Ω Frequency response: 20Hz-20KHz Distortion: ≤0.1% SNR: ≥81dB Performance: 64-bit guad-core CPU, 4k hard decoding Audio input AUX input sensitivity: 1.0V/0.5 Optional Audio output Line output: 1.0V Control interface: I/O port input Network Network interface standard: RJ45 10/100M Audio source: local music. network music. network radio. Bluetooth connection, auxiliary input Bluetooth standard: Bluetooth4.0 Other specifications Bluetooth transmission distance: 10m Power input: 100-240V/50Hz/60Hz Size: (H×W×D) 124×175×52mm Weight: 7 kg

#### № 22 DSPPA DM839BW



DM839BW is a wireless talk and music control center, we introduce 4" IPS LCD with full screen design, superior screen ratio. Perfect for QQ music, third Kugou music and other popular music APP. Type: Audio Amplifier Power: 10 W Phone connection: Yes Required electrical current: 100-240 V Connection interface: USB Impedance, Ohm: 8 Frequency range: 20 - 20,000 Hz WiFi: Yes Wireless talk and music control center. Full screen design, 4" IPS LCD with superior aspect ratio. Multiple music modes: local music, network radio, third-party music application, BLUETOOTH, streaming and AUX. Perfect for QQ music, Kugou music and other popular third-party music APP. Micro SD card and USB support.



DM838W Network music player is a smart mini host with 5.0" TFT high-definition touch screen. It has rich audio sources: Net Music, Local Music, Net Radio, Bluetooth and AUX. With built-in high-performance Hi-Fi digital amplifier and built-in SigmaDSP audio processor, it can achieve different sound selection and dynamic spectrum display. Plus, it can be controlled via the mobile Control X APP.

Audio Source: Net Music, Local Music, Net Radio, Bluetooth, AUX AUX input impedance: 10KΩ Rated power: 2×20W/8Ω Frequency response: 20Hz ~ 20KHz THD: ≤0.2%@1KHz SNR: ≥81dB BT distance: 10m Power: ≤45W Net weight: 0.38 kg

Product size: (L×W×H) 172×86×45 mm

Amplifiers | 12







#### № 24 DSPPA DM835

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The DM835 is a convenient and efficient home music control center. It has black and white colors, luxurious appearance design, pure and noble. It has multiple audio sources, including FM, SD, BT, USB, AUX1 and AUX2, for fast and convenient playback. The speaker outputs are 8 ohm low impedance outputs and the frequency response is 20Hz-20kHz. It supports FM radio and can store 20 channels. Audio formats include MP3, WMA, WAV, FLAC, etc. includes. It supports infrared remote control and has an LED display screen. Output power: 2 x10 W

Impedance: 8Ω Harmonic Distortion: ≤0.03% (1kHz,1W,8Ω) Signal to noise ratio:>81dB Frequency response: 20Hz -20kHz Memory card capacity: 128MB-16GB Audio format: MP3, WMA, WAV, FLAC, etc. Bluetooth: BT2.1+EDR

Power supply: AC 100-240V/50-60Hz Size: 86 \* 86 \* 38(mm)

### № 25 DSPPA AM8300



DSPPA AM8300 is an extended power amplifier used for multi-room network music system.Each AM8300 kit can provide 4 additional partitions for the user to meet the user's needs for multiple partitions. One AM8328 host can connect up to 16 AM8300 extender boxes in hand-to-hand or star connection mode.

Number of sections: 4 partitions

Audio frequency indicator: Rated output power Stereo, 8×30W/8Ω Frequency response 20Hz-20kHz (±0.5dB) Total harmonic distortion <0.3% (f=1kHz, 1/3 of rated output power) noise ratio > 81dB Room controller: interface using RJ45 network cable Power amplifier output protection: Any unit output has short circuit, overload and direct current protection Power supply: AC115V or 230V/50-60Hz Power consumption: < 350W Power protection: AC220V/F6A Size: (mm) (L×W×H) 230×285×65 Net weight: 2.8 kg



This amplifier is rated at 120V and provides a 4-16  $\Omega$ dynamic output. There are 4 unbalanced mic inputs and 3 aux inputs. Bass and treble controls are provided. Model MP310U Rated output 250W Output regulation ≤3dB (no load to full load) Input sensitivity Microphone:  $\leq 3mV$  (unbalanced) Line: ≤300mV (unbalanced) Frequency response 80Hz-16KHz (±3dB) Distortion ≤1% (1KHz, normal working condition) S/N ratio Line: ≥74dB Tone Bass: ±10dB (at 100Hz) Treble: ±10dB (at 10kHz) Protection DC voltage; overload; short circuit. Input signals from MIC 1 override other input signals Power supply AC 220-240V/50-60Hz Power consumption 500W Size (mm) (L×W×H) 555×455×185 Its weight is 14 kg



#### Nº 27 DSPPA MP310U This amplifier is rated at 120V and provides a 4-16 $\Omega$ dynamic output. There are 4 unbalanced mic inputs and 3 aux inputs. Bass and treble controls are provided. Model MP310U Rated output 120W Output regulation ≤3dB (no load to full load) Input sensitivity Microphone: ≤3mV (unbalanced) Line: ≤300mV (unbalanced) Frequency response 80Hz-16KHz (±3dB) Distortion ≤1% (1KHz, normal working condition) S/N ratio Line: ≥74dB Tone Bass: ±10dB(at 100Hz) Treble: ±10dB (at 10kHz) Protection DC voltage; overload; short circuit. Input signals from MIC 1 override other input signals Power supply AC 220-240V/50-60Hz Power consumption 250W Size (mm) (L×W×H) 555×455×185 Its weight is 11.5 kg

#### Amplifiers | 14

# Desk microphone

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#### **DSPPA CM62**



Main material: zinc-based alloy Power supply: capacitor Frequency range: 80-13000Hz Sensitivity: 30 mV/Pa Polar pattern: Ultra-cardioid Horizontal polar: 18db difference between 0° and 135° (at 1 kHz) Output Impedance: 200Ω+/-20% Output: balanced output Ideal sound reception range: 10-60 cm Power supply: 2 kinds of power, DC3V or 48V phantom power Power consumption: DC 3V 15mA Two AA1.5V alkaline batteries can work for more than 200 hours Minimum frequency: 80Hz Maximum frequency: 13000Hz Display Type: Shelf Body color: black Case material: Plastic Size: 10 x 60cm Weight: 0.5 kg

#### DSPPA DS-1908

Nº 29



With independent switching function, adjustable internal and external volume. Convenient internal expansion, small size. Free two-way intercom with extension. With microcomputer processing circuit and static sound function for echo and howl. Adopt aluminum alloy metal wire drawing process for surface. Adopt analog output port for recording interface to connect to NVR for third-party synchronous recording. Two-way intercom system Installation method: desktop Voltage: DC9V/300MA Host output power: 2W Host size: Space aluminum alloy panel+Plastic base 155\*95\*45mm (MIC: 42cm long) Extension output power: 2W Extension size: 2W-Plastic,  $\phi$ 68\*20mm Total weight: 0.8 kg

# № 30 DSPPA D850

This product is a professional duplex intercom system. The main unit is made of a professional microphone and a built-in microphone for extension. One-wire connection and simple installation. High-quality dynamics for the main block and extension. High sensitivity microphone. Longer metal tube microphone for two-way communication. Volume adjustable with a separate switch. Automatic two-way communication without pressing any buttons. Two-way adjustment with indicator light. Spare note slot for bank.

Volume adjustable with a separate switch.

Automatic two-way communication without pressing any buttons

Two-way adjustment with indicator light Power adapter: input AC 220V/110V. Output AC 14V Frequency response: 80Hz-14 KHz Power consumption: 5W+1W Maximum operating current: 600mA Size: 145\*135\*56mm

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