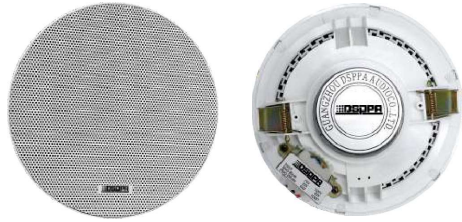


**DSP5011**  
6W 6.5" Frameless Ceiling Speaker



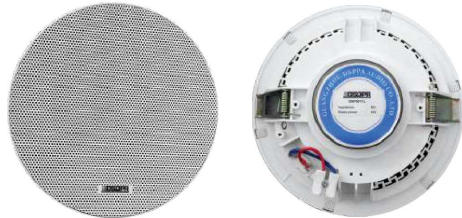
Model	DSP5011
RMS Power	6W
70V	3W-6W
100V	6W-10W
Driver Units	6.5"x1
Max SPL	101±2dB
Sensitivity	90dB±2dB
Freq. Response	110Hz-15KHz
Material	Aluminum Grille
Installation	Spring Clip
Installation Hole	Φ165-170mm
Dimension	Φ190.5x70mm
Net Weight	0.68kg

**DSP5211**  
10W 6.5" Coaxial Frameless Ceiling Speaker



Model	DSP5211
RMS Power	10W
100V	3W-6W-10W
Driver Units	6.5"x1, 0.75"x1
Max SPL	103±2dB
Sensitivity	93±2dB
Freq. Response	90Hz-18KHz
Material	Aluminum Grille
Installation	Spring Clip
Installation Hole	Φ168-172mm
Dimension	Φ190x80mm
Net Weight	1.0kg

**DSP5011L**  
6W 6.5" Frameless Ceiling Speaker (8Ω)



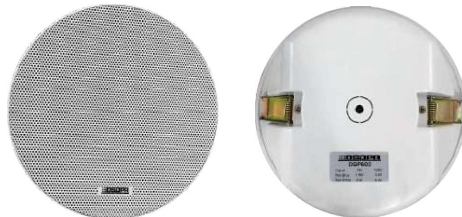
Model	DSP5011L
RMS Power	6W/8Ω
Driver Units	6.5"x1
Max SPL	97±2dB
Sensitivity	90±2dB
Freq. Response	110Hz-15KHz
Material	Aluminum Grille
Installation	Spring Clip
Installation Hole	Φ165-170mm
Dimension	Φ190.5x70mm
Net Weight	0.6kg

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



Model	DSP5211L
RMS Power	10W/8Ω
Driver Units	6.5"x1, 0.75"x1
Max SPL	103±2dB
Sensitivity	93±2dB
Freq. Response	90Hz-18KHz
Material	Aluminum Grille
Installation	Spring Clip
Installation Hole	Φ168-172mm
Dimension	Φ190x80mm
Net Weight	1.0kg

**DSP602**  
6W 6.5" Ceiling Speaker with Cover



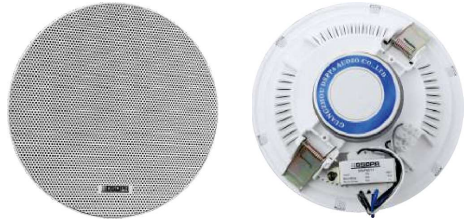
Model	DSP602
RMS Power	6W
70V	1.5W-3W
100V	3W-6W
Driver Units	6.5"x1
Max SPL	101±2dB
Sensitivity	90±2dB
Freq. Response	110Hz-15KHz
Material	Aluminum, Plastic
Installation	Spring Clip
Installation Hole	Φ168-172mm
Dimension	Φ191x105mm
Net Weight	0.9kg

**DSP5211C**  
10W Coaxial Frameless Ceiling Speaker with Cover



Model	DSP5211C
RMS Power	10W
100V	3W-6W-10W
Driver Units	6.5"x1, 0.75"x1
Max SPL	103±2dB
Sensitivity	93±2dB
Freq. Response	90Hz-18KHz
Material	Aluminum, ABS
Installation	Spring Clip
Installation Hole	Φ168-172mm
Dimension	Φ190x105mm
Net Weight	1.1kg

**DSP6011**  
6W 6.5" Frameless Ceiling Speaker



Model	DSP6011
RMS Power	6W
70V	3W-6W
100V	6W
Driver Units	6.5"x1
Max SPL	103±2dB
Sensitivity	95±2dB
Freq. Response	90Hz-20KHz
Material	Aluminum Grille
Installation	Spring Clip
Installation Hole	Φ165-170mm
Dimension	Φ185x74mm
Net Weight	0.9kg

**DSP7011**  
10W 6.5" Frameless Ceiling Speaker



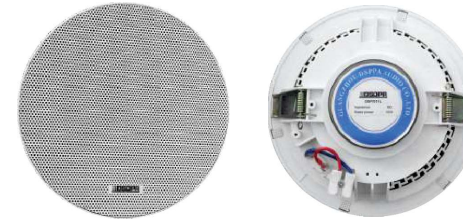
Model	DSP7011
RMS Power	10W
70V	6W-10W
100V	10W
Driver Units	6.5"x1
Max SPL	105±2dB
Sensitivity	95±2dB
Freq. Response	70Hz-20KHz
Material	Aluminum Grille
Installation	Spring Clip
Installation Hole	Φ165-170mm
Dimension	Φ185x74mm
Net Weight	0.9kg

**DSP6011L**  
6W 6.5" Frameless Ceiling Speaker (8Ω)



Model	DSP6011L
RMS Power	6W/8Ω
Driver Units	6.5"x1
Max SPL	103±2dB
Sensitivity	95±2dB
Freq. Response	90Hz-20KHz
Material	Aluminum Grille
Installation	Spring Clip
Installation Hole	Φ165-170mm
Dimension	Φ185x74mm
Net Weight	0.8kg

**DSP7011L**  
10W 6.5" Frameless Ceiling Speaker (8Ω)



Model	DSP7011L
RMS Power	10W/8Ω
Driver Units	6.5"x1
Max SPL	105±2dB
Sensitivity	95±2dB
Freq. Response	70Hz-20KHz
Material	Aluminum Grille
Installation	Spring Clip
Installation Hole	Φ165-170mm
Dimension	Φ185x74mm
Net Weight	0.8kg

**DSP6011C**  
6W 6.5" Frameless Ceiling Speaker



Model	DSP6011C
RMS Power	6W
70V	3W-6W
100V	6W
Driver Units	6.5"x1
Max SPL	103±2dB
Sensitivity	95±2dB
Freq. Response	90Hz-20KHz
Material	Aluminum, Plastic
Installation	Spring Clip
Installation Hole	Φ165-170mm
Dimension	Φ185x74mm
Net Weight	1.1kg

**DSP7011C**  
10W 6.5" Frameless Ceiling Speaker



Model	DSP7011C
RMS Power	10W
70V	6W-10W
100V	10W
Driver Units	6.5"x1
Max SPL	105±2dB
Sensitivity	95±2dB
Freq. Response	70Hz-20KHz
Material	Aluminum, Plastic
Installation	Spring Clip
Installation Hole	Φ165-170mm
Dimension	Φ185x74mm
Net Weight	1.1kg

**DSP5012**  
35W 8" Coaxial Ceiling Speaker



Model	DSP5012
RMS Power	35W
70V	9W-18W
100V	18W-35W
Driver Units	8"x1, 0.75"x1
Max SPL	103±3dB
Sensitivity	88±3dB
Freq. Response	55Hz-20KHz
Material	Aluminum Grille
Installation	Rotating clip
Installation Hole	Φ230-235mm
Dimension	Φ262x100mm
Net Weight	2kg

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



Model	DSP5012L
RMS Power	35W/8Ω
Driver Units	8"x1, 0.75"x1
Max SPL	103±3dB
Sensitivity	88±3dB
Freq. Response	55Hz-20KHz
Material	Aluminum Grille
Installation	Rotating clip
Installation Hole	Φ230-235mm
Dimension	Φ262x100mm
Net Weight	1.4kg

**DSP5012C**  
35W 8" Coaxial Ceiling Speaker with cover



Model	DSP5012C
RMS Power	35W
70V	6W-10W
100V	10W-15W-35W
Driver Units	8"x1, 0.75"x1
Max SPL	103±3dB
Sensitivity	88±3dB
Freq. Response	55Hz-20KHz
Material	Aluminum Grille
Installation	Rotating clip
Installation Hole	Φ230-235mm
Dimension	Φ262x100mm
Net Weight	2.5kg

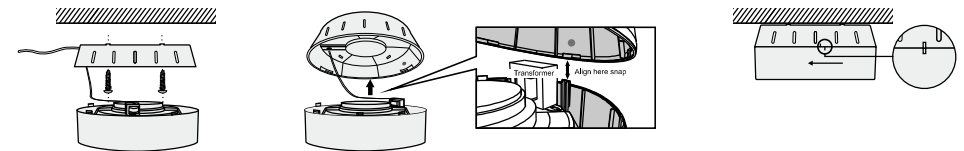
**DSP5311**  
6.5" Surface Mount Frameless Ceiling Speaker



With safety wire for installation

**Features:**

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



Installation of Surface Mount Type

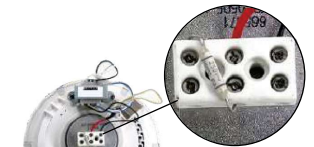
**DSP602EN**  
6.5" Fireproof Ceiling Speaker



Fireproof plastic speaker dome

**Features:**

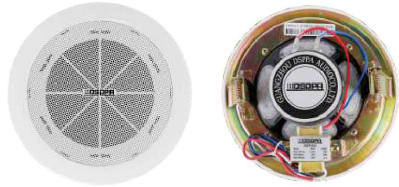
- Complied with EN54-24 requirements
- Fireproof plastic speaker dome
- Ceramic connection port for speaker cable
- Equipped with thermal fuse for protection



Ceramic terminal & thermal fuse

Model	RMS Power	70V	100V	Driver Units	Max SPL	Sensitivity	Freq. Response	Material	Installation	Installation Hole	Dimension	Net Weight
DSP5311	6W	3W-6W	6W	6.5"x1	100±2dB	92±2dB	140Hz-16KHz	Aluminum, ABS	Surface Mount	—	Φ203.5×94mm	1.0kg
DSP602EN	6W	—	1.5W-3W-6W	6.5"x1	99dB	91dB	90Hz-18KHz	Aluminum, Plastic	Spring Clip	Φ168-172mm	Φ190x108mm	1.0kg

**DSP501**  
Round Type 4.5" Ceiling Speaker



**DSP551**  
Square Type 4.5" Ceiling Speaker



**DSP802/DSP803**  
6.5" Ceiling Speaker



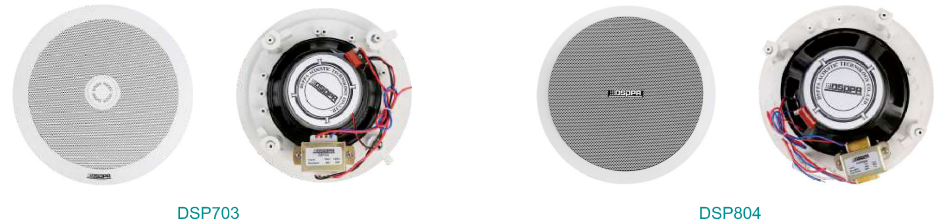
**DSP114**  
Round Type 4.5" Ceiling Speaker  
(Customized)



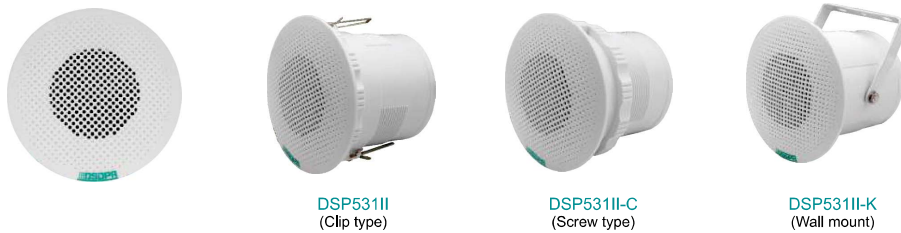
**DSP124**  
Round Type 6.5" Ceiling Speaker  
(Customized)



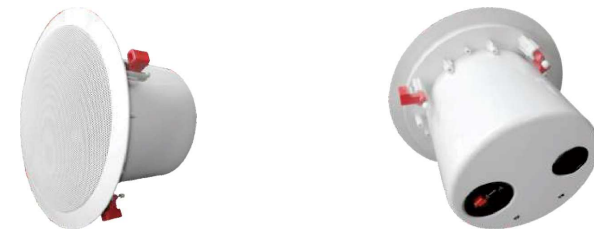
**DSP703/DSP804**  
Coaxial Ceiling Speaker



**DSP531II**  
10W 3" Small Size Loudspeaker (Waterproof need customized)



**DSP211**  
45W Subwoofer Ceiling Speaker (Need Customized)



Model	RMS Power	70V	100V	Driver Units	Max SPL	Sensitivity	Freq. Response	Material	Installation	Installation Hole	Dimension	Net Weight
DSP501	3W	1.5W-3W-6W	3W-6W	4.5"x1	96±2dB	91±2dB	75Hz-20kHz	Aluminum Grille	Spring Clip	Φ154-164mm	Φ180x80mm	0.8kg
DSP551	6W	1.5W-3W-6W	3W-6W-10W	4.5"x1	95±2dB	90±2dB	100Hz-16kHz	Aluminum Grille	Spring Clip	150x150mm	175x175x70mm	0.8kg
DSP114	3W	1.5W-3W	3W	4.5"x1	98±2dB	90±2dB	110 Hz-20kHz	Aluminum Grille	Spring Clip	Φ150-155mm	Φ170x70mm	0.45kg
DSP124	6W	3W-6W	6W	6.5"x1	100±2dB	93±2dB	130Hz-18kHz	Aluminum Grille	Spring Clip	Φ165-170mm	Φ186x70mm	1.0kg
DSP531II	10W	6W-10W	10W	3"x1	95±2dB	85±2dB	130Hz-20kHz	Aluminum, ABS	Spring Clip	Φ105-110mm	Φ136x115mm	1.04kg

Model	RMS Power	70V	100V	Driver Units	Max SPL	Sensitivity	Freq. Response	Material	Installation	Installation Hole	Dimension	Net Weight
DSP802	6W	1.5W-3W-6W	3W-6W-10W	6.5"x1	97±2dB	92±2dB	70Hz-18kHz	Aluminum Grille	Spring Clip	Φ178-190mm	Φ210x82mm	1.0kg
DSP803	10W	1.5W-3W-6W	3W-6W-10W	6.5"x1	102±2dB	92±2dB	80Hz-14kHz	Aluminum Grille	Spring Clip	Φ178-190mm	Φ210x78mm	1.1kg
DSP703	20W	10W	20W	6.5"x1, 1"x1	101±2dB	88±2dB	60Hz-18kHz	Aluminum Grille	Rotating clip	Φ194-200mm	Φ228x95mm	1.8kg
DSP804	30W	15W-30W	30W	8"x1, 1"x1	107±2dB	92±2dB	50Hz-20kHz	Aluminum Grille	Rotating clip	Φ242-245mm	Φ273x130mm	3.2kg
DSP211	45W	—	45W	8"x1	86±2dB	91±2dB	60Hz-400Hz	Painted Iron	Rotating clip	Φ245-250mm	Φ280x190mm	0.8kg

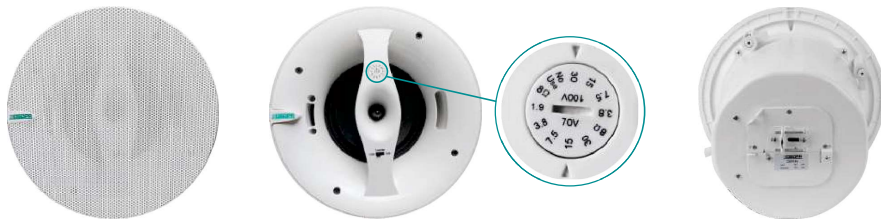
DSP915/DSP916/DSP918  
Coaxial Ceiling Speaker with Power Tap



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



DSP159  
High Fidelity Coaxial Ceiling Speaker with Power Tap



DSP922/DSP922G  
Two-way Steel Ceiling Speaker with Fire Dome



Model	RMS Power	70V	100V	8Ω	Driver Units	Max SPL	Sensitivity	Freq. Response	Material	Installation	Installation Hole	Dimension	Net Weight
DSP915	20W	3W-6W-10W	6W-10W-20W	20W	5"x1, 1"x1	103±2dB	90±2dB	60Hz-20kHz	Iron with Paint	Rotating clip	Φ170mm	Φ196x223mm	2.9kg
DSP916	40W	6W-10W-20W	10W-20W-40W	40W	6.5"x1, 1"x1	107±2dB	91±2dB	50Hz-20kHz	Iron with Paint	Rotating clip	Φ200mm	Φ231x241mm	4.2kg
DSP918	60W	8W-15W-30W	15W-30W-60W	60W	8"x1, 1"x1	110±2dB	92±2dB	45Hz-20kHz	Iron with Paint	Rotating clip	Φ245mm	Φ273x270mm	5.7kg
DSP159	30W	1.9W-7.5W-30W	3.8W-15W-30W	30W	6.5"x1, 2.5"x1	111±2dB	96±2dB	100Hz-20kHz	Aluminum, Iron	Rotating clip	Φ232-242mm	Φ261x230mm	4.0kg

Model	RMS Power	70V	100V	Driver Units	Max SPL	Sensitivity	Freq. Response	Material	Installation	Installation Hole	Dimension	Net Weight
DSP662	6W	—	1W-2W-3W-6W	6.5"x1	97±2dB	91±2dB	80Hz-20kHz	Iron	Spring Clip	Φ166-174mm	Φ200x104mm	1.0kg
DSP901	6W	1.5W-3W-6W	3W-6W	4.5"x1	96±2dB	91±2dB	100Hz-16kHz	Aluminum, Iron	Spring Clip	Φ155-158mm	Φ168x110mm	1.2kg
DSP903II	6W	—	3W-6W	6.5"x1	97±2dB	90±2dB	180Hz-16kHz	Aluminum, Iron	Spring Clip	Φ168-171mm	Φ200x98mm	1.04kg
DSP904	10W	1.5W-3W-6W	3W-6W-10W	6.5"x1	100±2dB	92±2dB	200Hz-14kHz	Aluminum, Iron	Spring Clip	Φ192-196mm	Φ210x108mm	1.6kg
DSP922	8W	4W-8W	8W	4.5"x1, 2.5"x1	97±2dB	88±2dB	130Hz-20kHz	Steel, Iron	Spring Clip	Φ192-200mm	Φ220x108mm	2.0kg
DSP922G	15W	4W-8W	8W-15W	4.5"x1, 2.5"x1	97±2dB	88±2dB	130Hz-20kHz	Steel, Iron	Spring Clip	Φ192-200mm	Φ220x108mm	2.0kg

DSP8062B/W / DSP8063B/W / DSP8064B/W  
Wall Mount Speaker with Power Tap

Features:

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



DSP8062B    DSP8063B    DSP8064B    DSP8064W    DSP8063W    DSP8062W



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

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



DSP6064B

DSP6064W

Features:

- Built in 70V/100V transformer
- 8" + 2.5" two ways speaker unit
- Wall mount type loudspeaker
- Metal grille and ABS enclosure of black color
- Equipped with hanging holes for mounting convenient

Model	RMS Power	70V	100V	Driver Units	Max SPL	Sensitivity	Freq. Response	Material	Dimension	Net Weight
DSP6064B/W	50W	50W	100W	8"x1, 2.5"x1	108±2dB	91±2dB	55Hz-20KHz	ABS Housing, Aluminum Mesh	442×255×276mm	7.4kg

DSP106II  
10W Wall Mount Speaker



Model	DSP106II
RMS Power	10W
70V	1.5W-3W-6W
100V	3W-6W-10W
Driver Units	6.5"x1, 2.5"x1
Max SPL	100±2dB
Sensitivity	92±2dB
Freq. Response	160Hz-18KHz
Material	Aluminum, ABS
Dimension	183x274x80mm
Net Weight	1.75kg

**DSP116II**  
6W Wall Mount Speaker



Model	DSP116II
RMS Power	6W
70V	3W-6W
100V	6W
Driver Units	4.5"x1
Max SPL	96±2dB
Sensitivity	91±2dB
Freq. Response	180Hz-14kHz
Material	ABS
Dimension	188×228×101mm
Net Weight	0.8kg

**DSP117**  
10W Wall Mount Speaker



Model	DSP117
RMS Power	10W
70V	3W-6W
100V	6W-10W
Driver Units	4.5"x1
Max SPL	100±2dB
Sensitivity	90±2dB
Freq. Response	180Hz-15kHz
Material	ABS
Dimension	188×228×101mm
Net Weight	0.8kg

**DSP406II**  
10W Wall Mount Speaker



Model	DSP406II
RMS Power	10W
70V	6W
100V	10W
Driver Units	4.5"x1
Max SPL	99±2dB
Sensitivity	91±2dB
Freq. Response	80Hz-18kHz
Material	Beaverboard
Dimension	205x302x115mm
Net Weight	2.25kg

**DSP507**  
2W Wall Mount Speaker



Model	DSP507
RMS Power	2W
70V	1W-2W
100V	2W
Driver Units	3"x1
Max SPL	89±2dB
Sensitivity	86±2dB
Freq. Response	300Hz-16kHz
Material	ABS
Dimension	120x120x60mm
Net Weight	0.4kg

**DSP218B/W**  
Two-way Wall Mount Speaker with Power Tap & 360° Design

Features:

- Support both 100V & 4Ω inputs for different uses
- Aluminum grille plus ABS housing, suitable for long time use
- Powered by 2x4" woofers and 1x1" tweeter, ensure superb sound effect
- Unique 360° all direction design, black & white colors available
- Wall mount & pendent kits available for convenient installation
- Four DSP218 speakers could be installed together by bracket DSP218K



DSP218



Tweeter

Power Tap



Bracket: DSP218K

Model	RMS Power	100V	4Ω	Driver Units	Max SPL	Sensitivity	Freq. Response	Material	Dimension	Net Weight
DSP218B/W	40W	6-10-20-40W	40W	4"x2, 1"x1	104±2dB	88±2dB	100Hz-20kHz	Aluminum, ABS	380x240x145mm	3.3kg

### DSP416B/W Two-way Wall Mount Speaker with 360° All Direction Design

**Features:**

- Built-in 70V/100V transformer for high impedance inputs
- Aluminum grille plus ABS housing, suitable for long time use
- Powered by 6.5" woofer and 1" tweeter, ensure wonderful sound effect
- Unique 360° all direction design, black & white colors available
- Wall mount & pendent kits available for convenient installation
- Four DSP416 speakers could be installed together by bracket DSP416K



DSP416

Bracket: DSP416K

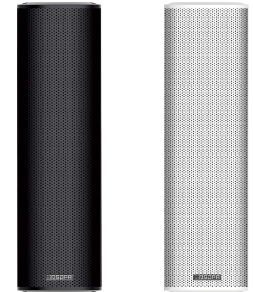


Model	RMS Power	70V	100V	Driver Units	Max SPL	Sensitivity	Freq. Response	Material	Dimension	Net Weight
DSP416B/W	25W	13W-25W	25W	6.5"x1, 1"x1	104±2dB	90±2dB	60Hz-20kHz	Aluminum, ABS	335x160x236mm	3.2kg

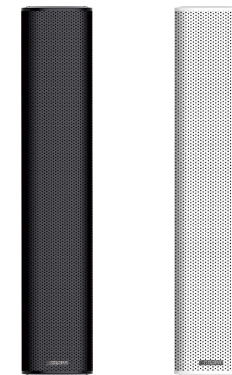
### DSP255IIB/W Waterproof Column Speaker

**Features:**

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



DSP255IIB/W



DSP455IIB/W

### DSP455IIB/W Waterproof Column Speaker

**Features:**

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



High quality driver units



Waterproof Connector

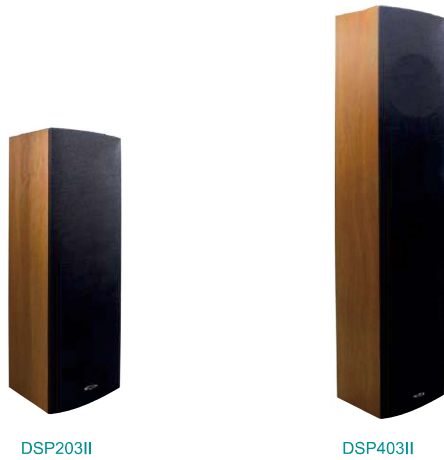


Convenient Installation

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

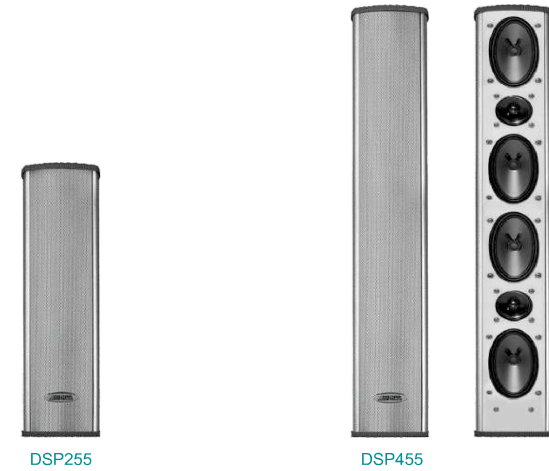


Indoor Column Speaker



Model	RMS Power	70V	100V	Driver Units	Max SPL	Sensitivity	Freq. Response	Material	Dimension	Net Weight
DSP203II	15W	8W-15W	15W	4"x2	99±2dB	90±2dB	140Hz-12kHz	Beaverboard	138x120x390mm	6.6kg
DSP403II	30W	15W-30W	30W	4"x4	108±2dB	94±2dB	140Hz-12kHz	Beaverboard	138x120x682mm	10.6kg

Waterproof Column Speaker



Model	RMS Power	70V	100V	Driver Units	Max SPL	Sensitivity	Freq. Response	Material	Dimension	Net Weight
DSP255	8W	4W-8W	8W-15W	3"x5"x2, 2.5"x1	97±2dB	88±2dB	140Hz-14kHz	Aluminum	112x112x400mm	2.2kg
DSP455	15W	8W-15W	15W-30W	3"x5"x4, 2.5"x2	101±2dB	90±2dB	140Hz-14kHz	Aluminum	112x112x730mm	3.8kg

Indoor Column Speaker



Model	RMS Power	70V	100V	Driver Units	Max SPL	Sensitivity	Freq. Response	Material	Dimension	Net Weight
DSP223II	8W	4W-8W	8W	6.5"x1, 3"x1	97±2dB	88±2dB	120Hz-16kHz	Beaverboard	200x125x340mm	3.0kg
DSP224II	16W	8W-16W	16W	6.5"x2, 3"x1	103±2dB	91±2dB	100Hz-16kHz	Beaverboard	200x125x510mm	4.4kg

Waterproof Column Speaker



Model	RMS Power	70V	100V	Driver Units	Max SPL	Sensitivity	Freq. Response	Material	Dimension	Net Weight
DSP205	20W	10W-20W-40W	20W-40W	4"x2, 2.5"x1	102±2dB	89±2dB	140Hz-14kHz	Aluminum	120x160x400mm	3.5kg
DSP405	40W	20W-40W-80W	40W-80W	4"x4, 2.5"x1	109±2dB	93±2dB	140Hz-14kHz	Aluminum	120x160x610mm	5.5kg

Dual-face Waterproof Column Speaker



Model	RMS Power	70V	100V	Driver Units	Max SPL	Sensitivity	Freq. Response	Material	Dimension	Net Weight
DSP188	15W	8W-15W	15W	4"x2, 2.5"x2	100±2dB	89±2dB	140Hz-14kHz	Aluminum	160x250x320mm	3.0kg
DSP288	30W	15W-30W	30W	4"x4, 2.5"x2	102±2dB	89±2dB	140Hz-14kHz	Aluminum	160x250x410mm	5.5kg
DSP388	45W	23W-45W	45W	4"x6, 2.5"x2	103±2dB	89±2dB	140Hz-14kHz	Aluminum	160x250x510mm	8.0kg
DSP488	60W	30W-60W	60W	4"x8, 2.5"x2	105±2dB	89±2dB	140Hz-14kHz	Aluminum	160x250x620mm	10.5kg

Waterproof Column Speaker



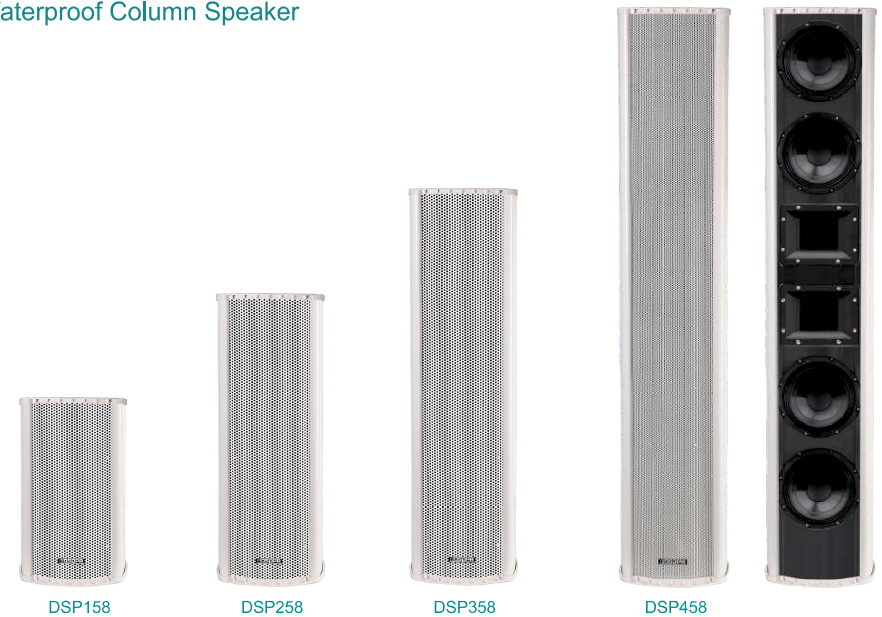
Model	RMS Power	70V	100V	Driver Units	Max SPL	Sensitivity	Freq. Response	Material	Dimension	Net Weight
DSP8114W	60W	30W-60W	60W	6.5"x2, 1"x1	108±2dB	91±2dB	90Hz-16kHz	Aluminum	181x212x648mm	8.5kg
DSP8116W	120W	60W-120W	120W	6.5"x4, 1"x1	115±2dB	94±2dB	90Hz-16kHz	Aluminum	181x212x1023mm	12.8kg

Waterproof Column Speaker



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

Waterproof Column Speaker



Model	RMS Power	70V	100V	Driver Units	Max SPL	Sensitivity	Freq. Response	Material	Dimension	Net Weight
DSP158	40W	20W-40W	40W	8"x1+1.4"x1	107±2dB	91±2dB	80Hz-16kHz	Aluminum	230x250x430mm	8.5kg
DSP258	80W	40W-80W	80W	8"x2+1.4"x1	111±2dB	92±2dB	80Hz-16kHz	Aluminum	230x250x665mm	13.0kg
DSP358	120W	60W-120W	120W	8"x3+1.4"x1	114±2dB	93±2dB	80Hz-16kHz	Aluminum	230x250x905mm	17.0kg
DSP458	160W	80W-160W	160W	8"x4+1.4"x2	116±2dB	94±2dB	80Hz-16kHz	Aluminum	230x250x1320mm	23.0kg

Rock Speaker



DSP640                      DSP642                      DSP643                      DSP647

Model	RMS Power	70V	100V	Driver Units	Max SPL	Sensitivity	Freq. Response	Material	Dimension	Net Weight
DSP640	23W	12W-23W	23W-45W	6.5"x1, 3"x1	102±2dB	88±2dB	80Hz-16kHz	Organic Resin	250x360x420mm	7.0kg
DSP642	10W	5W-10W	10W	5"x1, 3"x1	102±2dB	88±2dB	80Hz-16kHz	Organic Resin	400x360x390mm	6.3kg
DSP643	20W	10W-20W	20W	6.5"x1, 3"x1	100±2dB	87±2dB	100Hz-15kHz	Organic Resin	380x250x320mm	5.0kg
DSP647	15W	8W-15W	15W	5"x1, 3"x1	98±2dB	86±2dB	150Hz-20kHz	Organic Resin	225x225x280mm	3.6kg

Mushroom Speaker



DSP620                      DSP630G

Model	RMS Power	70V	100V	Driver Units	Max SPL	Sensitivity	Freq. Response	Material	Dimension	Net Weight
DSP620	20W	10W-20W	20W	6.5"x1	101±2dB	91±2dB	150Hz-13kHz	Engineering Plastic	335x335x370mm	4.2kg
DSP630G	15W	8W-15W	15W-30W	4"x6"x2, 3"x2	103±2dB	90±2dB	100Hz-8kHz	Organic Resin	410x410x480mm	9.0kg

Garden Speaker



DSP651

Waterproof Omnidirectional Aluminum Garden Speaker



DSP3601

Lamp Shape Garden Speaker with Light



DSP660W

Model	RMS Power	70V	100V	Driver Units	Max SPL	Sensitivity	Freq. Response	Material	Dimension	Net Weight
DSP651	15W	8W-15W	15W	5"x1, 1"x1	99±2dB	86±2dB	100Hz-12kHz	Organic Resin	300x480x500mm	7.0kg
DSP3601	23W	12W-23W	23W	6.5"x1, 3"x1	100±2dB	86±2dB	80Hz-10kHz	Aluminum	Φ240x440mm	6.0kg
DSP660W	15W	8W-15W	15W-30W	4"x6"x2, 2.5"x2	100±2dB	90±2dB	100Hz-14kHz	Aluminum	135x195x765mm	6.5kg

DSP161HD/DSP162HD/DSP163HD  
High Fidelity Horn Speaker

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



The comparison between DSPPA HD Horn Speaker and Traditional Speaker

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

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

DSP154H/DSP204H/DSP304HI/DSP168HD  
Horn Speaker



DSP154H Horn Speaker



DSP204H  
Anti Explosion Horn Speaker



DSP304HI Horn Speaker



DSP168HD High Fidelity Horn Speaker

Model	RMS Power	70V	100V	Driver Units	Max SPL	Sensitivity	Freq. Response	Material	Dimension	Net Weight
DSP154H	15W	2W-4W-8W	4W-8W-15W	2.5" x1	117±2dB	105±2dB	400Hz-8kHz	Aluminum	195x195x250mm	1.7kg
DSP204H	30W	15W	30W	2.5" x1	118±2dB	102±2dB	400Hz-10kHz	Aluminum	250x250x355mm	7.2kg
DSP304H	30W	2W-4W-8W-15W	4W-8W-15W-30W	4.5" x1, 1" x1	116±2dB	105±2dB	400Hz-8kHz	Aluminum	250x250x285mm	2.0kg
DSP168HD	50W	—	50W	6.5" x1, 1" x1	120±2dB	103±2 dB	340Hz-20kHz	ABS	393x403x267mm	6.1kg

DSP1202A  
Wall Mount Horn Speaker



DSP1202A

Model	DSP1202A
RMS Power	250W
Driver Unit	12" x1, 1.5" x1
100V	250W
Max SPL	118±2dB
Sensitivity	94±2dB
Freq. Response	42Hz-20kHz
Material	Iron, ABS
Dimension	580x400x335mm
Net Weight	17.5kg

DSP3008A/DSP3012A/DSP3028A  
Waterproof Stadium Horn Loudspeaker



DSP3008A



DSP3012A



DSP3028A

Model	RMS Power	Input Voltage	Driver Units	Max SPL	Sensitivity	Freq. Response	Material	Dimension	Net Weight
DSP3008A	150W	100V	8" x1, 1.4" x1	124±2dB	104±2dB	120Hz-18kHz	Iron, Fiberglass	460x560x650mm	25.0kg
DSP3012A	200W	100V	12" x1, 2" x1	131±2dB	108±2dB	70Hz-18kHz	Iron, Fiberglass	760x610x1040mm	45.0kg
DSP3028A	1000W	160V	12" x2, 3" x1	140±2dB	110±2dB	100Hz-16kHz	Iron, Fiberglass	690x690x900mm	73.8kg

DSP107/DSP207II  
Projector speaker



DSP107  
Pendant Type Sound Projector



DSP207II  
Sound Projector Speaker

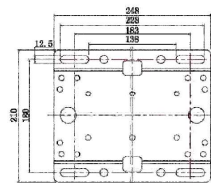
Model	RMS Power	70V	100V	Driver Units	Max SPL	Sensitivity	Freq. Response	Material	Dimension	Net Weight
DSP107	30W	8W-15W	15W-30W	6" x1, 1" x1	102±2dB	91±2dB	110Hz-18kHz	ABS	Φ230x195mm	2.0kg
DSP207II	20W	10W	20W	6" x1, 1" x1	98±2dB	86±2dB	90Hz-20kHz	ABS	Φ138x218mm	1.44kg

LA1512 (100V) / LA1512S (8Ω) Waterproof  
120W Line Array Speaker

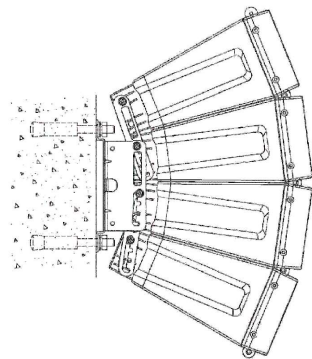


Features:

- High sensitivity, high SPL, Stack up to 4 units, maximum can connect up to 2 groups
- Adjustable vertical directivity angle to 60°, 45°, 30° or 15°
- Optional special transformer, for switching constant resistance / constant voltage output mode
- Optional ceiling, wall mount, stand mount installation
- All weather design, ideal for indoor and outdoor venues, can external connect to subwoofer to increase low frequency sound



Real Panel



Model	RMS Power	Speaker Input	Driver Unit	Max SPL	Sensitivity	Freq. Response	Material	Dimension	Net Weight
LA1512	120W	100V	4.5" x4, 1"x12	128±2dB	99±2dB	70Hz-20kHz	ABS+Aluminum	406x342x544mm	16.6kg
LA1512S	120W	8Ω	4.5" x4, 1"x12	128±2dB	99±2dB	70Hz-20kHz	ABS+Aluminum	406x342x544mm	15.0kg

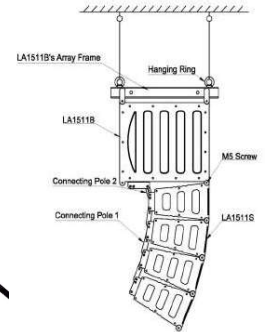
LA1511B/LA1511BD/LA1511S/LA1511SD (Waterproof)  
300W Line Array Speaker



LA1511B/LA1511BD



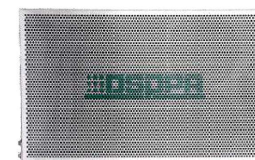
LA1511S/LA1511SD



Installation of  
LA1511B & LA1511S

Model	RMS Power	Input	Driver Units	Max SPL	Sensitivity	Freq. Response	Material	Dimension	Net Weight
LA1511B	300W	100V	8"x2	116±2dB	91±2dB	40Hz-250Hz	Aluminum	490x350x287mm	28.2kg
LA1511BD	300W	4Ω		116±2dB	91±2dB	40Hz-250Hz	Aluminum	490x350x287mm	28.2kg
LA1511S	300W	100V	4"x8 woofer, 58mmx14mm x4 tweeter	122±2dB	97±2dB	100Hz-40kHz	Aluminum	490x228x580mm	33.5kg
LA1511SD	300W	4-16Ω		122±2dB	97±2dB	100Hz-40kHz	Aluminum	490x228x580mm	33.5kg

LA1531T  
400W Line Array Speaker



LA1531T



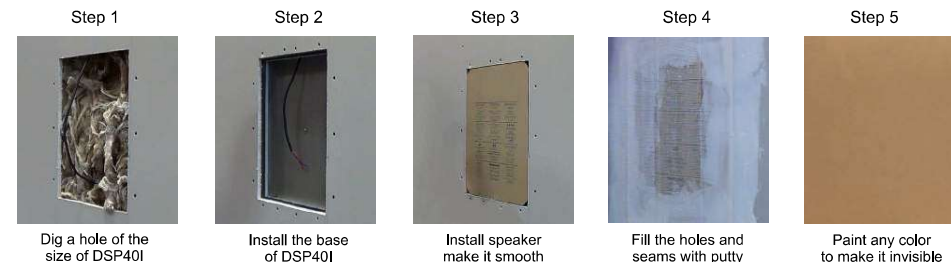
Combination of 3 units

Model	RMS Power	Speaker Input	Max SPL	Sensitivity	Freq. Response	Material	Dimension	Net Weight
LA1531T	400W	16Ω	130±2dB	104±2dB	100Hz-18kHz	Aluminum	430x720x90mm	20kg

DSP40I/DSP40IL  
40W Invisible Speaker



Installation Steps



Features:

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

Luxurious Back Ground Music Solution  
Invisible Speaker DSP40I

AUX50I  
20W Invisible Speaker



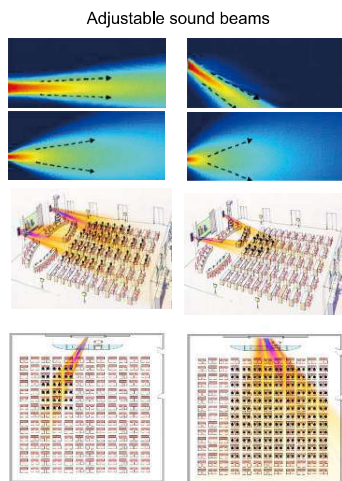
Features:

- Rated power 20W at 8Ω
- Unique design with thin box, thickness is only 16mm
- Music for all directions and can cover a wide range and spread long distance
- The decrease of SPL is more deviated from the axis
- Radiated sound energy is transmitted in a non-directional way
- Totally invisible and perfectly integrated into any decorative background



Model	RMS Power	Speaker Input	Max SPL	Sensitivity	Freq. Response	Material	Dimension	Net Weight
DSP40I	40W	100V	102±2dB	87±2dB	100Hz-20 kHz	Iron, Plastic	300×400×50mm	1.7kg
DSP40IL	40W	8Ω	103±2dB	87±2dB	100Hz-20 kHz	Iron, Plastic	300×400×52mm	1.2kg
AUX50I	20W	8Ω	100±2dB	87±2dB	150Hz-20 kHz	Aluminum, Plastic	300×400×16mm	1.7kg

### Digital Column Speaker



DSP1501/DSP1502

Digital Column Speaker with Display Screen  
DSP1501/DSP1502:100W/150W

DSP1510/DSP1515

Digital Column Speaker with Display Screen  
DSP1510/DSP1515:100W/150W

**Features:**

- Active line array speaker with built-in digital power amplifier
- Sound directional angle is adjustable via remote controller
- Disperse angle: Horizontal >120°, Vertical<50°
- Support both AUX input and 70V/100V input
- Built-in DSP signal processor, assure excellent sound effect
- The LED screen display angle and other parameters
- Elegant design, suitable for airport & church, etc.
- Operating by infrared remote controller
- High sensitivity, high SPL, 100W/150W available
- Power supply: AC220-240V/50-60Hz



DSP3000  
(Connect with DSP1510/DSP1515)

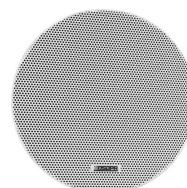


Remote Controller

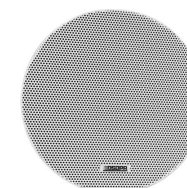
Model	RMS Power	Max SPL	Sensitivity	Freq.Response	Driver Units	Dimension	Net Weight
DSP1501	100W	118±2dB	98±2dB	80Hz-18kHz(±3dB)	4"x10	146×132.5×1365mm	16.5kg
DSP1502	150W	98±2dB	102±2dB	80Hz-18kHz(±3dB)	4.5"x10 Coaxial	154.5×153×1602mm	22.0kg

Model	RMS Power	Input sensitivity	Range of directivity angle	Driver Units	Dimension	Net Weight
DSP1510	100W	300mV/70-100V	±45°	4"x10	106×132×1370mm	16.5kg
DSP1515	150W	300mV/70-100V	±45°	4.5"x10 Coaxial	153×154×1600mm	22.0kg

### DSP602BT 10W Bluetooth Ceiling Speaker



Master



Slave



Wireless Devices



Volume Adjustment Knob  
Stereo/Mono Switch

Power Input



Audio Output  
(Sub Speaker)

AUX Input

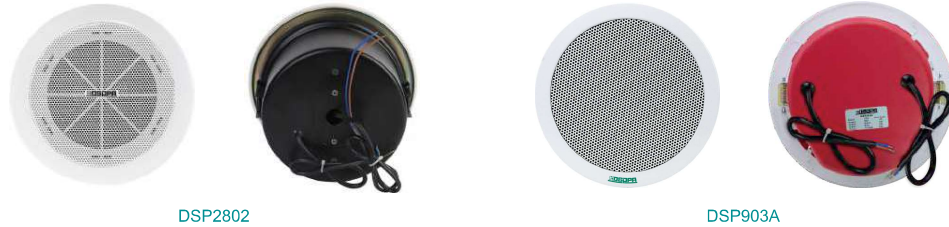


**Features:**

- 6.5" driver unit, frameless ceiling speaker
- Support bluetooth 4.0, could be connected with smart device
- Built-in amplifier inside the master speaker
- Two play model: Stereo play and Mono play
- One Aux input interface for audio source
- One Aux output interface for the slave speaker
- With independent volume adjustment in rear panel
- Aluminum mesh, durable and reliable
- Luxury packing box, include one master and one slave speaker
- Power supply: AC100V-240V/50Hz/60Hz

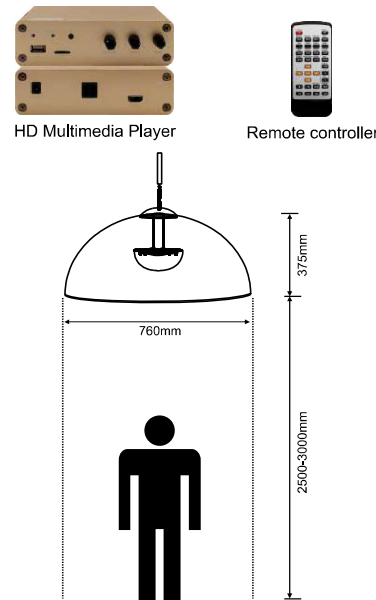
Model	RMS Power	Driver Units	SNR	Max SPL	Sensitivity	Freq. Response	Material	Dimension	Net Weight
DSP602BT	2x10W/8Ω	6.5"x1	≥81dB	98±2dB	90±2dB	110Hz-15kHz	Aluminum, Plastic	Φ190x105mm	1.0kg

DSP2802/DSP903A  
Active Speaker, built in amplifier



Model	RMS Power	Driver Units	Max SPL	Sensitivity	Freq. Response	Material	Dimension	Power supply	Net Weight
DSP2802	4.5W	6.5"x1	97±2dB	92±2dB	300Hz-14kHz	Aluminum, Iron	Φ210x110mm	AC220V, 50Hz	1.5kg
DSP903A	6W	6.5"x1	97±2dB	90±2dB	180Hz-16kHz	Aluminum, Iron	Φ200x98mm	AC220V, 50Hz	1.1kg

FP-808  
30" Diameter Sound Dome Directional Speaker



Features:

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

Model	RMS Power	Driver Unit	Max SPL	SNR	THD	Sensitivity	Freq. Response	Dimension	Net Weight
FP-808	30W	4"x1, 0.75"x2	104±2dB	≥81dB	< 1%	90±2dB	20Hz-20kHz	Φ760x375mm	3.5kg

iTeach Voice Enhancement System  
Bluetooth Speaker + Wireless Microphone



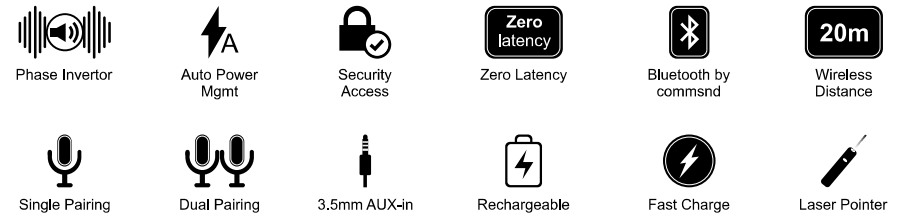
Classroom



Small Conference

Features:

- Developed DSP technology avoiding interference
- Integrated with Bluetooth input, 2.4G input and AUX input
- Two operation modes available:  
Installed Mode: pendant from the ceiling with DC15V  
Portable Mode: use built in 12V battery, 5-8 hours working time
- All operation integrated in the wireless Mic for easy & convenient use
- Built-in laser pointer function and PPT control function
- Three sides speakers ensure a sonorous and comfortable sound effect



What is new?

1. All operation is integrated in the wireless microphone DSP5505C. End users can control the system conveniently and avoid interference from other wireless system, such as switching on and off the speaker, Bluetooth connection, Mute, etc.
2. The wireless microphone can detect the nearest speaker DSP5505R precisely.
3. Two solutions available:  
One DSP5505R with one DSP5505C, one DSP5505RD with two DSP5505C

Model	RMS Power	Driver Units	SNR	Pairing Distance	Charge Time	Usage Time	Material	Dimension	Net Weight
DSP5505R	20W	1x6.35mm, 2x5.59mm	90dB	3-5 m	2 hrs	4-5 hrs	Metal Grille, ABS Housing	118x118x145mm	1.0kg
DSP5505C	—	—	—	3-5 m	0.5-1 hrs	8-10 hrs	ABS Housing	Φ22x130mm	0.03kg



**iTeach Audio System**  
Active Wall Mount Speaker + Wireless Microphone



**DSP6606R/DSP6608R**  
Multimedia Lecturing Wall Mount Speaker

**Features:**

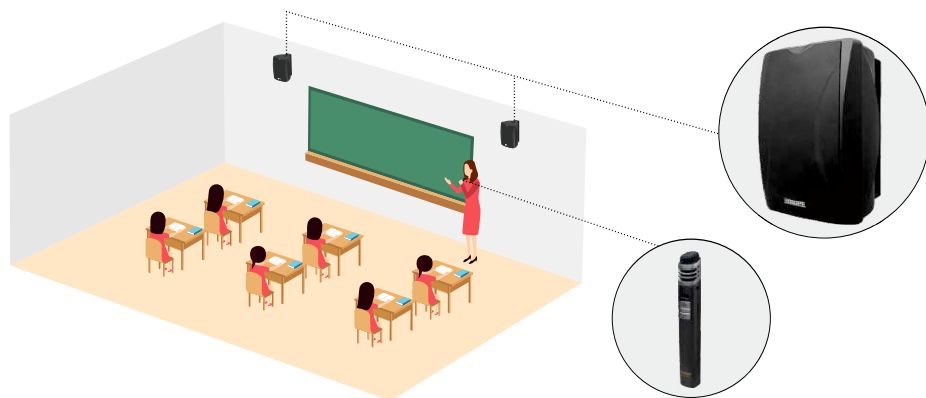
- Rated Power: 2x30W/2x40W
- Built-in high efficiency digital amplifier module
- Inputs: AUX, Mic, Bluetooth, priority AUX & 100V
- Built-in 2 tones control: Bass & Treble
- Built-in wireless microphone receiver
- Power supply: 100V-240V/50Hz/60Hz



**DSP6628II**  
Wireless Microphone

**Features:**

- 2.4G pairing technology
- Support volume adjustment
- Long working distance: up to 30m

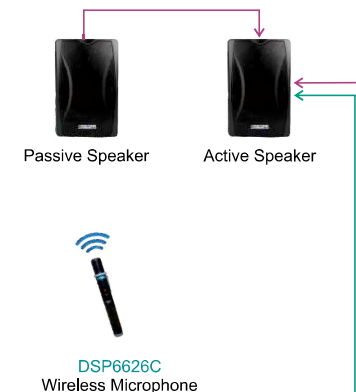


**System Features:**

- Can be controlled by analog or Network PA System
- Built-in digital mixer amplifier of 2x30W/2x40W
- Support AUX priority input and 100V priority input
- Multiple audio inputs: AUX, Microphone

Model	RMS Power	Driver Units	Max SPL	Sensitivity	Freq. Response	Material	Dimension	Net Weight
DSP6606R	2x30W	5"x1, 1"x1	105±2dB	90±2dB	80Hz-20KHz	Aluminum, ABS	280x194x185mm	3.2kg
DSP6608R	2x40W	6.5"x1, 1"x1	106±2dB	90±2dB	80Hz-20KHz	Aluminum, ABS	310x215x203mm	4.6kg

**iTeach Audio System**  
Active Wall Mount Speaker+Wireless Receiver+Wireless Microphone



**DSP6604/DSP6606/DSP6608**  
Multimedia Lecturing Wall Mount Speaker

**Features:**

- Rated Power: 2x20W/2x30W/2x40W
- Built-in high efficiency digital amplifier module
- Inputs: AUX, Mic, Bluetooth, priority AUX and 100V
- Built-in 2 tones control of Bass & Treble
- DSP6608 with built-in Bluetooth
- Power supply: 100V-240V/50Hz/60Hz

**System Features:**

- Can be controlled by analog or Network PA System
- Built-in digital mixer amplifier of 2x20W/2x30W/2x40W
- Support AUX priority input and 100V priority input
- Multiple audio inputs: AUX, Microphone, Bluetooth

Model	RMS Power	Driver Units	Max SPL	Sensitivity	Freq. Response	Material	Dimension	Net Weight
DSP6604	2x20W	4"x1, 1"x1	103±2dB	90±2dB	95Hz-20kHz	Aluminum, ABS	255x176x170mm	2.8kg
DSP6606	2x30W	5"x1, 1"x1	105±2dB	90±2dB	80Hz-20kHz	Aluminum, ABS	280x194x185mm	3.2kg
DSP6608	2x40W	6.5"x1, 1"x1	106±2dB	91±2dB	65Hz-20kHz	Aluminum, ABS	310x215x203mm	4.6kg

**iTeach Audio System**  
Wireless Lecturing Microphone System

**DSP6616A**  
UHF Wireless Microphone System

- Features:**
- UHF wireless Mic receiver
  - Infrared automatic frequency matching
  - 200 Mic working without interrupting each other



DSP6616A

**DSP6626A/DSP6626B**  
UHF Pocket Type Wireless Transmitter

- Features:**
- UHF wireless Mic transmitter
  - Infrared automatic frequency matching
  - Convenient to carry, easy to operate



DSP6626A



DSP6626B

**DSP6626C**  
UHF Pencil Type Wireless Transmitter

- Features:**
- UHF wireless Mic transmitter
  - Infrared automatic frequency matching
  - With Powerpoint control function and laser pointer



DSP6626C  
Wireless Mic



DSP660C  
Microphone Charger

**DSP6618A**  
UHF Wireless Microphone System

- Features:**
- UHF wireless Mic receiver
  - Support 2.4G and infrared automatic frequency matching
  - 200 Mic working without interrupting each other



DSP6618A

**DSP6628A**  
2.4G Pencil Type Wireless Transmitter

- Features:**
- UHF Pencil Type Wireless Transmitter
  - 2.4G automatic frequency matching
  - Working distance up to 60m

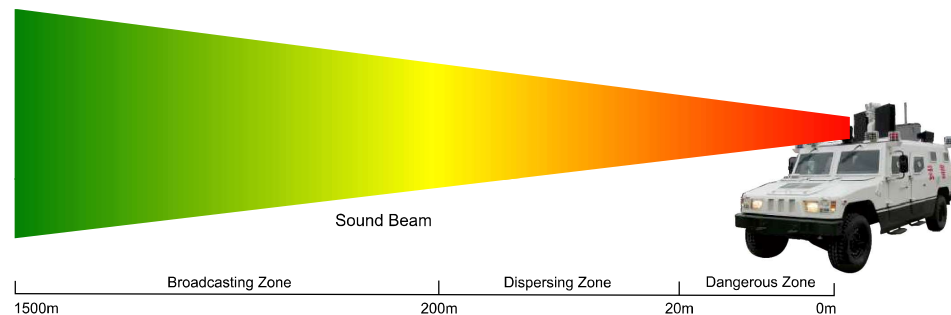


DSP6628A

**Long Range Acoustic Hailing System**



- Features:**
- 148dB Max SPL
  - Long range: 1500m
  - High STIPA: 0.85@100m
  - Narrow acoustic beam angle horizontal 10°x vertical 15°



**WJ-50**  
Acoustic Hailing System Main Speaker



WJ-50

**Features:**

- Rated Power: 1000W
- Max SPL: 145dB
- High STIPA: 0.85 @ 100m
- Sound beam angle: horizontal 10°x vertical 15°
- All-weather outdoor design

**WJ-20/WJ-25**  
Acoustic Hailing System Auxiliary Speaker



WJ-20/WJ-25

**Features:**

- Rated Power: 400W
- Max SPL: 138dB@1m
- High STIPA: 0.7@100m
- Sound beam angle: horizontal 60°x vertical 90°
- All-weather outdoor design

Model	RMS Power	Input Impedance	Max SPL	Sensitivity	Freq. Response	STIPA	Disperse Angle	Dimension	Net Weight
WJ-20	200W	4Ω	116dB	110dB	500Hz-5kHz	0.7@100m	horizontal 80°x vertical 90°	280×270×220mm	12kg
WJ-25	400W	8Ω	138dB	112dB	500Hz-5kHz	0.7@100m	horizontal 60°x vertical 90°	540×270×220mm	20kg
WJ-50	1000W	5Ω	148dB	118dB	500Hz-5kHz	0.85@100m	horizontal 10°x vertical 15°	600×670×190mm	63kg

**MP2515/MP2530**  
Two Channel Digital Power Amplifier

**Features:**

- Digital amplifier module, high efficiency and stable
- AB channel speaker output, support bridge connection
- Rate power: 2x450W/2x1000W (8Ω)
- 1 U compact design, space saving
- Military quality, industrial PCB for reliable running



MP2515/MP2530

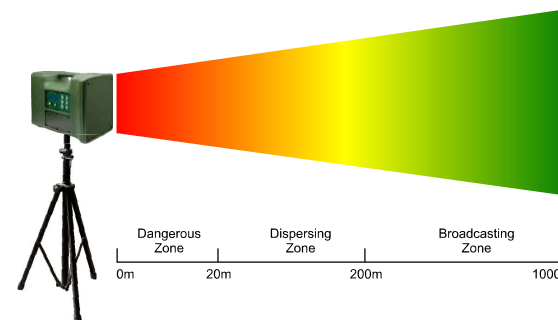
Model	RMS Power	Input Sensitivity	Input Resistance	SNR	Freq. Response	Voltage	Dimension	Net Weight
MP2515	2×450W	1V	10K Unbalanced , 20K Balanced	85dB	20Hz~20kHz(-3dB)	220V~ 50Hz	482×301×44mm	6.2kg
MP2530	2×1000W	1V	10K Unbalanced , 20K Balanced	85dB	20Hz~20kHz(-3dB)	220V~ 50Hz	482×301×44mm	6.2kg

**DS1421H**  
Mass Notification Speaker



**Features:**

- Adopts voice coil air cooling technology, cooling fast
- Rated power 150W, customized version more than 500W
- Supports parallel connection of multiple devices on vehicle and shipboard
- Can be carried like a shoulder bag, backpack or handbag, and can also be installed on a tripod.
- Built in MP3, FM, support Bluetooth as audio source
- Support one key to play the alarm or dispel sound
- Support wireless handheld microphone for mass notification
- Paging through this product can be recorded to USB disk and supports playback.
- Support phone call from another region to broadcast in the whole system
- Power supply: Built in battery, charged by DC12V adaptor



Model	RMS Power	Sensitivity	Freq. Response	Cover Angle	Dimension	Net Weight
DS1421H	150W	113±3dB	400Hz-8kHz	horizontal 70°x vertical 50°	240x380x300mm	7.7kg

**DS1621H**  
Long Range Acoustic Hailing Loudspeaker



**Features:**

- Long distance directional speaker
- Up to 600m clear sound transmission
- SPL (1m) is up to 141dB
- The sound wave is directional to avoid sound distortion caused by echo interference
- Optimized sound wave dispelling and waveguide structure to pass the sound through the siren, engine noise and noisy crowd, and be accurately heard by each target person.
- The sound beam angle is 30°
- Handheld and portable, friendly in use and flexible in control

Model	RMS Power	Rated Impedance	Max SPL	Sensitivity	Freq. Response	Cover Angle	Dimension	Net Weight
DS1621H	300W	8Ω	141±2dB	116±2dB	300Hz-10kHz	horizontal 30°x vertical 30°	365×365×160mm	6.5kg

**LA1521H**  
Acoustic Hailing Device

**Features:**

- Directional Noise System's dispersing distance is up to 200 meters
- Release strong and powerful noises, highly directional, high fidelity
- Low power consumption; portable and light-weighted, vehicle top mounted



LA1521H

Model	RMS Power	Input Impedance	Max SPL	Sensitivity	Freq. Response	Cover Angle	Dimension	Net Weight
LA1521H	1000W	8Ω	150dB	120dB	500Hz-8kHz	horizontal 35°x vertical 35°	840×840×160mm	60kg

**DSP166HD/DSP169HD**  
Public Safety Megaphone with Video



DSP166HD



DSP169HD

**Features:**

- STIPA 0.9 for speaking clearly (normal 0.5)
- Built-in LED torch for use in dark circumstance
- Built-in USB for music playing
- Support voice recording and replay
- Support lithium battery and dry battery
- Built-in HD camera for photo and video shooting (DSP169HD)



Illumination



Voice Reinforcement



Taking Photos / Shooting Videos

Model	RMS Power	STIPA	Sensitivity	Freq. Response	Screen	Charge Time	Usage Time	Dimension	Net Weight
DSP166HD	15W	0.9	102±3dB	300Hz-10kHz	x	4 hrs	10-20 hrs	210×280×310mm	1.3kg
DSP169HD	15W	0.9	102±3dB	300Hz-10kHz	v	4 hrs	10-20 hrs	210×280×310mm	1.4kg