



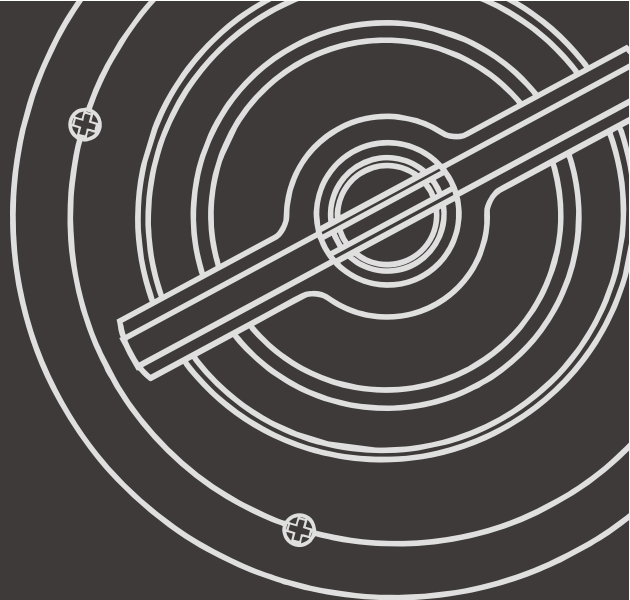
2025-2026

COMMERCIAL AUDIO CATALOGUE

● Precision sound effect

● Passion-Driven Innovation

● Collaborative Partner Growth



COMPANY PROFILE

- Founded by visionary engineer Kevin Wu, LECOVITA combines electronic and mechanical expertise with lifelong dedication to audio excellence.
- Wu's mechanical engineering background and 19-year industry experience in R&D, global trade, and leadership culminated in the establishment of LECOVITA in 2018.
- The brand name fuses the Chinese "Leke" (happiness) with the Italian "Vita" (life), reflecting its mission to enrich lives through music.



Ningbo



3000+m²



30+

Skilled technicians



10+

Engineers



RESIDENTIAL



COMMERCIAL



MARINE AUDIO

CORPORATE CULTURE

Motto

Audio Innovation Through Passion

Values



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01

IN-CEILING SPEAKERS

CCS1

• IN-CEILING SPEAKER (ENTRY LEVEL)

✔ Perfect for schools, community centers, supermarkets, convenience stores, budget hotels, parking garages

- Budget-friendly design
- Discreet aesthetics
- Full range of speaker
- 100V Line Input, Stable signal transmission



SPECIFICATION

Model	CCS1-5	CCS1-6
Woofer	5.25" paper cone	6.5" paper cone
FR	100 Hz-15 kHz	90 Hz-16 kHz
Sensitivity	89 dB	90 dB
RMS power	10W	15W
Transformer	3 W /100 V	5 W /100 V
Cutout Size	Ø150 mm	Ø165 mm
Dimension	Ø183 mm x 55 mm	Ø197 mm x 67 mm

- Voice clarity prioritized
- Easy Install

CCSA

• IN-CEILING SPEAKER (ENTRY LEVEL)

✔ Perfect for schools, community centers, supermarkets, convenience stores , budget hotels , parking garages

- Budget-friendly design
- Discreet aesthetics
- Full range of speaker
- 100V Line Input, Stable signal transmission
- Voice clarity prioritized
- Easy Install



SPECIFICATION

Model	CCSA-5	CCSA-6
Woofer	5.25" paper cone	6.5" paper cone
FR	100 Hz-15 kHz	90 Hz-16 kHz
Sensitivity	89 dB	90 dB
RMS power	10W	15W
Transformer	3 W /100 V	5 W /100 V
Cutout Size	Ø150 mm	Ø162 mm
Dimension	Ø180 mm x 45 mm	Ø188 mm x 75 mm

CCS2

• IN-CEILING SPEAKER (ENTRY LEVEL)

✔ Perfect for schools, community centers, supermarkets, convenience stores, budget hotels, parking garages

- Budget-friendly design
- Discreet aesthetics
- Full range of speaker
- 100V Line Input, Stable signal transmission



SPECIFICATION

Model	CCS2-6	CCS2-6P
Woofer	6" paper cone	6.5" paper cone
FR	100 Hz-15 kHz	90 Hz-20 kHz
Sensitivity	89 dB	90 dB
RMS power	10W	15W
Transformer	5 W /100 V	10 W /100 V
Cutout Size	Ø162 mm	Ø162 mm
Dimension	Ø188 mm x 80 mm	Ø188 mm x 80 mm

- Voice clarity prioritized
- Easy Install

CCSB

• IN-CEILING SPEAKER (ENTRY LEVEL)

✔ Perfect for schools, community centers, supermarkets, convenience stores , budget hotels , parking garages

- Metal Frame
- Budget-friendly design
- Discreet aesthetics
- Full range of speaker
- 100V Line Input, Stable signal transmission
- Voice clarity prioritized
- Easy Install



SPECIFICATION

Model	CCSB-5	CCSB-6
Woofer	5.25" paper cone	6.5" paper cone
FR	100 Hz-15 kHz	90 Hz-20 kHz
Sensitivity	89 dB	90 dB
RMS power	10W	15W
Transformer	3 W /100 V	5 W /100 V
Cutout Size	Ø150 mm	Ø163 mm
Dimension	Ø180 mm x 50 mm	Ø195 mm x 57 mm

CCSC

• IN-CEILING SPEAKER (MIDDLE LEVEL)

✔ Perfect for schools, community centers, supermarkets, convenience stores, budget hotels, parking garages

- High-Quality Sound Output
- Discreet aesthetics
- Wide Coverage Angle
- 100V Line Input, Stable signal transmission



SPECIFICATION

Model	CCSC-5	CCSC-6
Woofer	5.25" paper cone	6.5" paper cone
FR	100 Hz-15 kHz	90 Hz-20 kHz
Sensitivity	89 dB	90 dB
RMS power	20W	30W
Transformer	2.5W-5 W /100 V	2.5W-5 W /100 V
Cutout Size	Ø150 mm	Ø180 mm
Dimension	Ø170 mm x 58 mm	Ø222 mm x 75 mm



- Voice clarity prioritized
- Easy Install

CCSD

• IN-CEILING SPEAKER (ENTRY LEVEL)

✔ Perfect for schools, community centers, supermarkets, convenience stores, budget hotels, parking garages

- Metal Frame
- Budget-friendly design
- Discreet aesthetics
- Full range of speaker
- 100V Line Input, Stable signal transmission
- Voice clarity prioritized
- Easy Install



SPECIFICATION

Model	CCSD-5	CCSD-6	CCSD-8
Woofer	5.25" paper cone	6.5" paper cone	8" paper cone
FR	100 Hz-15 kHz	90 Hz-20 kHz	90 Hz-20 kHz
Sensitivity	89 dB	90 dB	90 dB
RMS power	20W	30W	40W
Transformer	1.5W-3W- 6 W /100 V	2.5W- 5 W -10W /100 V	5 W- 10 W -20W /100 V
Cutout Size	Ø150 mm	Ø180 mm	Ø180 mm
Dimension	Ø170 mm x 58 mm	Ø222 mm x 75 mm	Ø222 mm x 75 mm

RISC

• IN-CEILING SPEAKER (MIDDLE LEVEL)

✔ Perfect for schools, community centers, supermarkets, convenience stores, budget hotels, parking garages

- High-Quality Sound Output
- Discreet aesthetics
- Wide Coverage Angle
- 100V Line Input, Stable signal transmission
- Voice clarity prioritized
- Easy Install



SPECIFICATION

Model	RISC-5LT	RISC-6LT	RISC-8LT
Woofer	6.5" glass fiber cone	6.5" glass fiber cone	8" glass fiber cone
FR	60 Hz-20 kHz	60 Hz-20 kHz	55 Hz-20 kHz
Sensitivity	90 dB	90 dB	90 dB
Transformer	3.75W- 7.5 W -15W /100 V	3.75W- 7.5 W -15W /100 V	5W- 10 W -20W /100 V
Cutout Size	Ø210 mm	Ø210 mm	Ø256 mm
Dimension	Ø226 mm x 86.4 mm	Ø226 mm x 86.4 mm	Ø284.5 mm x 96.5 mm

RISC

• IN-CEILING SPEAKER (ENTRY LEVEL)

✔ Perfect for schools, community centers, supermarkets, convenience stores, budget hotels, parking garages

- Metal Frame
- Budget-friendly design
- Discreet aesthetics
- Full range of speaker
- 100V Line Input, Stable signal transmission
- Voice clarity prioritized
- Easy Install



SPECIFICATION

Model	RISC-5T	RISC-6T	RISC-8T
Woofer	5.25" paper cone	6.5" paper cone	8" paper cone
FR	80 Hz-20 kHz	70 Hz-20 kHz	60 Hz-20 kHz
Sensitivity	88 dB	90 dB	90 dB
Line Voltage	5W-10W@100V	10W-20W@100V	15W-30W@100V
Cutout Size	Ø168 mm	Ø205 mm	Ø250 mm
Dimension	Ø203 mm x 80 mm	Ø240 mm x 80 mm	Ø280 mm x 88 mm

CCSG

IN-CEILING SPEAKER WITH BACK CAN(MIDDLE LEVEL)

✔ Perfect for schools, community centers, supermarkets, convenience stores, hotels

- Steel Back Can
- Powerful Sound, Immersive Experience
- Versatile Application, Multi-Scene Use
- High-Fidelity Audio, Clear Reproduction
- Easy Install



SPECIFICATION

Model	CCSG-6	CCSG-8
Woofer	6.5" carbon cone	8" carbon cone
FR	90 Hz-20 kHz	90 Hz-20 kHz
Sensitivity	90 dB	90 dB
RMS power	60W	80W
Transformer	7.5W- 15 W -30W /100 V	10 W- 20 W -40W /100 V
Cutout Size	Ø180 mm	Ø180 mm
Dimension	Ø222 mm x 75 mm	Ø222 mm x 75 mm



CCSL

• IN-CEILING SPEAKER WITH BACK CAN (ENTER LEVEL)

✔ Perfect for schools, community centers, supermarkets, convenience stores , budget hotels , parking garages

- Plastic Back Can
- Budget-friendly design
- Discreet aesthetics
- Full range of speaker
- 100V Line Input , Stable signal transmission
- Voice clarity prioritized
- Easy Install



SPECIFICATION

Model	CCSL-3S	CCSL-3P
Woofer	3" paper cone	3" paper cone
FR	100 Hz-15 kHz	100 Hz-15 kHz
Sensitivity	89 dB	89 dB
RMS power	10W	10W
Transformer	3 W /100 V	3 W /100 V
Cutout Size	Ø 98 mm	Ø 98 mm
Dimension	Ø127 mm x 85 mm	Ø120 mm x 85 mm

CCSM

• IN-CEILING SPEAKER WITH BACK CAN (ENTER LEVEL)

✔ Perfect for schools, community centers, supermarkets, convenience stores , budget hotels , parking garages

- Plastic Back Can
- Budget-friendly design
- Discreet aesthetics
- Full range of speaker
- 100V Line Input , Stable signal transmission
- Voice clarity prioritized
- Easy Install

SPECIFICATION

Model	CCSM-5
Woofers	5.25" paper cone
FR	100 Hz-15 kHz
Sensitivity	89 dB
RMS power	10W
Transformer	6W/100V
Cutout Size	Ø142 mm
Dimension	Ø191 mm x 70 mm



CCSN

• IN-CEILING SPEAKER WITH BACK CAN (ENTER LEVEL)

✔ Perfect for schools, community centers, supermarkets, convenience stores , budget hotels , parking garages

- Plastic Back Can
- Budget-friendly design
- Discreet aesthetics
- Full range of speaker
- 100V Line Input , Stable signal transmission
- Voice clarity prioritized
- Easy Install



SPECIFICATION

Model	CCSN-6
Woofer	6.5" paper cone
FR	90 Hz-20 kHz
Sensitivity	90 dB
RMS power	10W
Transformer	6W/100V
Cutout Size	Ø175 mm
Dimension	Ø228 mm x 75 mm

CCSO

• ON-CEILING SPEAKER (ENTER LEVEL)

✔ Perfect for schools, community centers, supermarkets, convenience stores, hotels

- Ceiling surface mount
- Budget-friendly design
- Discreet aesthetics
- Full range of speaker
- 100V Line Input Stable signal transmission
- Voice clarity prioritized
- Easy Install

SPECIFICATION

Model	CCSO-5	CCSO-6
Woofer	5.25" paper cone	6.5" paper cone
FR	100 Hz-15 kHz	90 Hz-20 kHz
Sensitivity	89 dB	90 dB
RMS power	10W	10W
Transformer	6W/100V	6W/100V
Dimension	Ø180 mm x 70 mm	Ø230 mm x 95 mm





02

WALL SPEAKERS

BWSA

• BARGET WALL SPEAKER (ENTER LEVEL)

✔ Perfect for schools, community centers, supermarkets, convenience stores , budget hotels , parking garages

- Budget-friendly design
- Discreet aesthetics
- Full range of speaker
- 100V Line Input , Stable signal transmission
- Voice clarity prioritized
- Easy Install

SPECIFICATION

Model	BWSA-5
Woofer	5.25" paper cone
FR	100 Hz-15 kHz
Sensitivity	89 dB
RMS power	10W
Transformer	6W/100V
Dimension	215mm x 175mm x 80mm



BWSB

• BARGET WALL SPEAKER (ENTER LEVEL)

✔ Perfect for schools, community centers, supermarkets, convenience stores , budget hotels , parking garages

- Budget-friendly design
- Discreet aesthetics
- Full range of speaker
- 100V Line Input , Stable signal transmission
- Voice clarity prioritized
- Easy Install



SPECIFICATION

Model	BWSB-5
Woofer	5.25" paper cone
FR	100 Hz-15 kHz
Sensitivity	89 dB
RMS power	10W
Transformer	6W/100V
Dimension	187 mm x 158 mm x 76 mm

BWSC

• BARGET WALL SPEAKER (ENTER LEVEL)

✔ Perfect for schools, community centers, supermarkets, convenience stores , budget hotels , parking garages

- Budget-friendly design
- Discreet aesthetics
- Full range of speaker
- 100V Line Input , Stable signal transmission
- Voice clarity prioritized
- Easy Install

SPECIFICATION

Model	BWSC-5
Woofer	5.25" paper cone
FR	100 Hz-15 kHz
Sensitivity	89 dB
RMS power	10W
Transformer	6W/100V
Dimension	180mm x 140mm x 68mm



BWSD

• BARGET WALL SPEAKER (ENTER LEVEL)

✔ Perfect for schools, community centers, supermarkets, convenience stores , budget hotels , parking garages

- Budget-friendly design
- Discreet aesthetics
- Full range of speaker
- 100V Line Input , Stable signal transmission
- Voice clarity prioritized
- Easy Install



SPECIFICATION

Model	BWSD-6
Woofer	6.5" paper cone
FR	90 Hz-18 kHz
Sensitivity	89 dB
RMS power	10W
Transformer	6W/100V
Dimension	260 mm x 185 mm x 120 mm

BWSE

• BARGET WALL SPEAKER (ENTER LEVEL)

✔ Perfect for schools, community centers, supermarkets, convenience stores , budget hotels , parking garages

- Budget-friendly design
- Discreet aesthetics
- Full range of speaker
- 100V Line Input , Stable signal transmission
- Voice clarity prioritized
- Easy Install

SPECIFICATION

Model	BWSE-6
Woofer	6.5" paper cone
FR	90 Hz-18 kHz
Sensitivity	89 dB
RMS power	10W
Transformer	6W/100V
Dimension	275mm x 200mm x 108mm



BWSF

• BARGET WALL SPEAKER (MIDDELE LEVEL)

✔ Perfect for schools, community centers, supermarkets, convenience stores , budget hotels , parking garages

- Cost-effective wall-mount design
- Balanced 4" paper cone woofers
- Clear 0.5" mylar dome tweeter
- 100V line transformer compatibility
- 20W power handling (100V line)

SPECIFICATION



Model	BWSF-4
Woofer	4" paper cone
FR	90 Hz-20 kHz
Sensitivity	91 dB
RMS power	20W
Transformer	5W-10W-20 W /100 V
Dimension	174 mm x 265 mm x 118 mm

BWSG

• BARGET WALL SPEAKER (ENTER LEVEL)

✔ Perfect for schools, community centers, supermarkets, convenience stores, budget hotels, parking garages

- Budget-friendly design
- Full range of speaker
- 100V line transformer compatibility
- Voice clarity prioritized
- Easy Install

SPECIFICATION

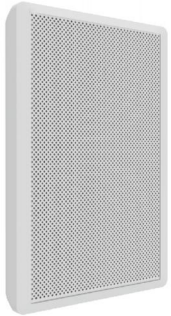
Model	BWSG-6
Woofers	6.5" paper cone
FR	90 Hz-18 kHz
Sensitivity	89 dB
RMS power	10W
Transformer	5W-10 W /100 V
Dimension	260 mm x 185 mm x 120 mm



TWSA

• SUPER THIN WALL SPEAKER (MIDDLE LEVEL)

✔ Perfect for schools, community centers, supermarkets, convenience stores , budget hotels , parking garages



- Ultra-Slim 38mm profile
- Enhanced 5.25" paper cone bass
- Crisp 0.5" mylar dome highs
- Optimized for background & paging



SPECIFICATION

Model	TWSA-5	TWSA-5T
Woofer	5.25" paper cone	5.25" paper cone
FR	90 Hz-20 kHz	90 Hz-20 kHz
Sensitivity	89 dB	89 dB
RMS power	30W	30W
Tweeter	0.5"mylar	0.5"mylar
Dimension	183 mm x 271 mm x 38 mm	183 mm x 271 mm x 38 mm

WMSA

• WALL MOUNT SPEAKER (ENTER LEVEL)

✔ Perfect for schools, community centers, supermarkets, convenience stores, budget hotels, parking garages

- Budget-Friendly Wall-Mount Solution
- Balanced 4" Paper Cone Bass
- Crisp 0.5" mylar dome highs
- Optimized for background sound



SPECIFICATION

Model	WMSA-4	WMSA-4T
Woofer	4" paper cone	4" paper cone
FR	90 Hz-20 kHz	90 Hz-20 kHz
Sensitivity	89 dB	89 dB
RMS power	20W	20W
Tweeter	0.5"mylar	0.5"mylar
Dimension	182 mm x 130 mm x 102 mm	182 mm x 130 mm x 102 mm



WMSB

• WALL MOUNT SPEAKER (ENTER LEVEL)

✔ Perfect for schools, community centers, supermarkets, convenience stores , budget hotels , parking garages



- Budget-Friendly Wall-Mount Solution
- Balanced 4" Paper Cone Bass
- Crisp 0.5" mylar dome highs
- Optimized for background sound

SPECIFICATION

Model	WMSB-4	WMSB-4T
Woofer	4" paper cone	4" paper cone
FR	90 Hz-20 kHz	90 Hz-20 kHz
Sensitivity	89 dB	89 dB
RMS power	20W	20W
Tweeter	0.5"mylar	0.5"mylar
Dimension	182 mm x 130 mm x 102 mm	182 mm x 130 mm x 102 mm



WMSC

• WALL MOUNT SPEAKER (MIDDLE LEVEL)

✔ Perfect for schools, community centers, supermarkets, convenience stores, hotels, parking garages, bars

- Easy installation Wall-Mount Solution
- Engineered for Commercial Clarity
- Versatile Dome Tweeter (Mylar/Silk)
- Universal Power Compatibility (Lo-Z & 100V)
- Optimized for background sound



SPECIFICATION

Model	WMSC-4	WMSC-5	WMSC-6	WMSC-8
Woofer	4" paper cone	5.25" paper cone	6.5" paper cone	8" paper cone
FR	90 Hz-20 kHz	75 Hz-20 kHz	60 Hz-20 kHz	50 Hz-20 kHz
Sensitivity	89 dB	89 dB	89 dB	90 dB
RMS power	30W	40W	50W	60W
Tweeter	0.5"mylar	0.5"mylar	1"silk	1"silk
Dimension	213 mm x 146 mm x 124 mm	253 mm x 175 mm x 149 mm	306 mm x 208 mm x 182 mm	450 mm x 295 mm x 290 mm
Model	WMSC-4T	WMSC-5T	WMSC-6T	WMSC-8T
Transformer	2.5W-5W-10 W /100 V	5W-10W-20 W /100 V	306 mm x 208 mm x 182mm	10W-20W-40W /100 V

WMSD

• WALL MOUNT SPEAKER (MIDDLE LEVEL)

✔ Perfect for schools, community centers, supermarkets, convenience stores , budget hotels , parking garages



- Easy installation Wall-Mount Solution
- Engineered for Commercial Clarity
- Versatile Dome Tweeter (Mylar/Silk)
- Universal Power Compatibility (Lo-Z & 100V)
- Optimized for background sound

SPECIFICATION

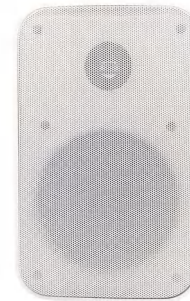
Model	WMSD-4	WMSD-5	WMSD-6
Woofer	4" paper cone	5.25" paper cone	6.5" paper cone
FR	90 Hz-20 kHz	75 Hz-20 kHz	60 Hz-20 kHz
Sensitivity	89 dB	89 dB	89 dB
RMS power	30W	40W	50W
Tweeter	0.5"mylar	0.5"mylar	1"silk
Dimension	202 mm x 136 mm x 123 mm	239 mm x 161 mm x 144 mm	283 mm x 194 mm x 182 mm
Model	WMSD-4T	WMSD-5T	WMSD-6T
Transformer	2.5W-5W-10 W /100 V	5W-10W-20 W /100 V	7.5W-15W-30W /100 V

WMSF

• WALL MOUNT SPEAKER (MIDDLE LEVEL)

✔ Perfect for restaurant & Café Patios, Swimming Pools, Transportation Hubs Resorts & Hotel Grounds

- Easy installation Wall-Mount Solution
- Outdoor Durability (IP56 Rated)
- Crystal-Clear Titanium Dome Tweete
- Universal Power Compatibility (Lo-Z & 100V)
- Engineered for Premium Outdoor Sound



SPECIFICATION

Model	WMSF-5	WMSF-5T	WMSF-6	WMSF-6T
Woofers	5.25" paper cone	5.25" paper cone	6.5" paper cone	6.5" paper cone
FR	70 Hz-20 kHz	90 Hz-20 kHz	60 Hz-20 kHz	60 Hz-20 kHz
Sensitivity	90 dB	90 dB	91 dB	91 dB
RMS power	50W	40W	80W	80W
Tweeter	0.75"titanium	0.75"titanium	1"titanium	1"titanium
Dimension	239 mm x 161 mm x 144 mm	239 mm x 161 mm x 144 mm	310 mm x 193 mm x 180 mm	310 mm x 193 mm x 180 mm
Transformer		8W-16W-32 W /100 V		8W-16W-32W /100 V

WMSH

WEATHER PROOF WALL MOUNT SPEAKER(PREMIUM LEVEL)

✔ Perfect for restaurant & Café Patios,Swimming Pools , Transportation Hubs Resorts & Hotel Grounds




- Easy installation Wall-Mount Solution
- Engineered for Commercial Clarity
- Versatile Dome Tweeter (Mylar/Silk)
- Universal Power Compatibility (Lo-Z & 100V)
- Optimized for background sound

SPECIFICATION



Model	WMSH-6	WMSH-6T
Woofers	6.5" paper cone	6.5" paper cone
FR	60 Hz-20 kHz	60 Hz-20 kHz
Sensitivity	91 dB	91 dB
RMS power	80W	80W
Tweeter	1"silk	1"silk
Dimension	310 mm x 193 mm x 180 mm	310 mm x 193 mm x 180 mm
Transformer		10W-20W-40W /100 V



All you
need is coffee.

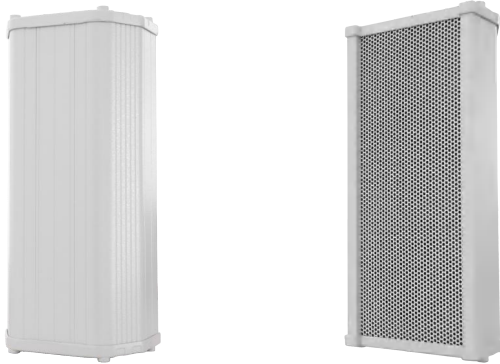
03

COLUMN SPEAKERS

CSWA

• ALL WEATHER COLUMN SPEAKERS

✔ Perfect for restaurant & Café Patios, Swimming Pools , Transportation Hubs Resorts & Hotel Grounds



- Aluminum housing weather proof
- Natural & Resilient Sound
- Engineered for Outdoor Clarity

SPECIFICATION

Model	CSWA-2	CSWA-3	CSWA-4	CSWA-6
Woofer	4" paper cone*2	4" paper cone*3	4" paper cone*4	4" paper cone*6
FR	85 Hz-18 kHz	85 Hz-18 kHz	85 Hz-18 kHz	85 Hz-18 kHz
Sensitivity	91 dB	91 dB	91 dB	91 dB
RMS power	30W/100V	40W/100V	60W/100V	90W/100V
Dimension	150 mm x 100 mm x 335 mm	150 mm x 100 mm x 460 mm	150 mm x 100 mm x 580 mm	150 mm x 100 mm x 830 mm

CSWB

• ALL WEATHER COLUMN SPEAKERS

✓ Perfect for restaurant & Café Patios, Swimming Pools, Transportation Hubs, Resorts & Hotel Grounds



- Aluminum housing weather proof
- Natural & Resilient Sound
- Engineered for Outdoor Clarity

SPECIFICATION

Model	CSWB-2	CSWB-3	CSWB-4	CSWB-6
Woofer	5" paper cone*2	5" paper cone*3	4" paper cone*4	4" paper cone*6
FR	85 Hz-18 kHz	85 Hz-18 kHz	85 Hz-18 kHz	85 Hz-18 kHz
Sensitivity	91 dB	91 dB	91 dB	91 dB
RMS power	30W/100V	45W/100V	60W/100V	90W/100V
Dimension	150 mm x 105 mm x 364 mm	150 mm x 105 mm x 488 mm	150 mm x 105 mm x 612 mm	150 mm x 105 mm x 860 mm

CSWC

• ALL WEATHER COLUMN SPEAKERS

✔ Perfect for restaurant & Café Patios, Swimming Pools, Transportation Hubs Resorts & Hotel Grounds



- Aluminum housing weather proof
- Natural & Resilient Sound
- Engineered for Outdoor Clarity

SPECIFICATION

Model	CSWC-2	CSWC-3	CSWC-5
Woofers	5" paper cone*1	5" paper cone*2	5" paper cone*4
FR	85 Hz-18 kHz	85 Hz-18 kHz	85 Hz-18 kHz
Sensitivity	100 dB	100 dB	100 dB
RMS power	30W/100V	60W/100V	90W/100V
Tweeter	1"horn*1	1"horn*1	1"horn*1
Dimension	185 mm x 126 mm x 364 mm	185 mm x 126 mm x 514 mm	185 mm x 126 mm x 770 mm

CSWD

• ALL WEATHER COLUMN SPEAKERS

✔ Perfect for restaurant & Café Patios, Swimming Pools, Transportation Hubs Resorts & Hotel Grounds



- Aluminum housing weather proof
- Natural & Resilient Sound
- Engineered for Outdoor Clarity

SPECIFICATION

Model	CSWD-2	CSWD-3	CSWD-5
Woofers	6.5" paper cone*1	6.5" paper cone*2	6.5" paper cone*4
FR	85 Hz-18 kHz	85 Hz-18 kHz	85 Hz-18 kHz
Sensitivity	100 dB	100 dB	100 dB
RMS power	40W/100V	80W/100V	120W/100V
Tweeter	1"horn*1	1"horn*1	1"horn*1
Dimension	220 mm x 126 mm x 520 mm	220 mm x 126 mm x 736 mm	220 mm x 126 mm x 1168 mm

CSCA

CONFERENCE COLUMN SPEAKERS

Perfect for conference room / hall / class / church



- Superior Speech Clarity
- Controlled Sound Dispersion
- Wide Coverage Area

SPECIFICATION

Model	CSCA-2	CSCA-8	CSCA-12
Woofers	3" paper cone*4	3" paper cone*8	3" paper cone*12
FR	200 Hz-20 kHz	200 Hz-20 kHz	200 Hz-20 kHz
Sensitivity	95 dB	95 dB	95 dB
RMS power	60W@8ohm	120W@4ohm	180W@8ohm
Tweeter	1"silk*2	1"silk4	1"silk*4
Dimension	93 mm x 75 mm x 445 mm	93 mm x 75 mm x 880 mm	93 mm x 75 mm x 1315 mm

CSCB

CONFERENCE COLUMN SPEAKERS

✔ Perfect for conference room / hall / class / church



- Superior Speech Clarity
- Controlled Sound Dispersion
- Wide Coverage Area

SPECIFICATION

Model	CSCB-2	CSCB-3	CSCB-5	CSCB-6
Woofer	4" paper cone*1	4" paper cone*2	4" paper cone*4	4" paper cone*6
FR	65 Hz-20 kHz	65 Hz-20 kHz	65 Hz-20 kHz	65 Hz-20 kHz
Sensitivity	90 dB	90 dB	90 dB	90 dB
RMS power	60W@8ohm	120W@8ohm	120W@8ohm	180W@4ohm
Tweeter	1"silk*1	1"silk*2	1"silk*1	1"silk*1
Dimension	160 mm x 160 mm x 392 mm	160 mm x 160 mm x 500 mm	160 mm x 160 mm x 780 mm	160 mm x 160 mm x 1000 mm

CSCC

CONFERENCE COLUMN SPEAKERS

✔ Perfect for conference room / hall / class / church



- Superior Speech Clarity
- Controlled Sound Dispersion
- Wide Coverage Area

SPECIFICATION

Model	CSCC-2	CSCC-3	CSCC-5
Woofers	5" paper cone*1	5" paper cone*2	5" paper cone*4
FR	65 Hz-20 kHz	65 Hz-20 kHz	65 Hz-20 kHz
Sensitivity	90 dB	90 dB	90 dB
RMS power	40W@100V	80W@100V	120W@100V
Tweeter	1" silk*1	1" silk*2	1" silk*1
Dimension	160 mm x 160 mm x 392 mm	160 mm x 160 mm x 500 mm	160 mm x 160 mm x 780 mm



04

PENDANT SPEAKERS

PTSA

• PENDANT SPEAKERS

✓ Perfect for restaurants, breweries, and warehouses



- High Fidelity PA System audio quality
- Integrated 70V/100V transformer
- Complete pendant mounting kit included

SPECIFICATION

Model	PTSA-4	PTSA-5	PTSA-6
Woofer	4" graphite cone	5.25" graphite cone	6.5" graphite cone
FR	100 Hz-20 kHz	70 Hz-20 kHz	70 Hz-20 kHz
Sensitivity	90 dB	90 dB	90 dB
RMS power	20W	30W	40W
Tweeter	1"silk	1"silk	1"silk
Transformer	5W-10W-20W /100 V	7.5W-15W-30W /100 V	10W-20W-40W /100 V
Dimension	138 mm x 138 mm x 190 mm	170 mm x 170 mm x 240 mm	208 mm x 208 mm x 280 mm

PTSB

• PENDANT SPEAKERS

✔ Perfect for restaurants, breweries, and warehouses



- High Fidelity PA System audio quality
- Integrated 70V/100V transformer
- Complete pendant mounting kit included

SPECIFICATION

Model	PTSB-5	PTSB-6
Woofers	5.25" PP cone	6.5" PP cone
FR	70 Hz-20 kHz	70 Hz-20 kHz
Sensitivity	90 dB	90 dB
RMS power	30W	40W
Tweeter	1" silk	1" silk
Transformer	7.5W-15W-30W /100 V	10W-20W-40W /100 V
Dimension	220 mm x 220 mm x 220 mm	252 mm x 252 mm x 240 mm





05

PROJECTOR SPEAKERS

WMPA

• PROJECTOR SPEAKER

✓ Perfect stadiums, train stations, shopping centers, and aquatic arenas



- Professional PA Speaker with Plastic housing & Aluminium grille+mounts
- Optimized Projector-style sound dispersion
- Stainless steel grille and fixings
- Supervisory capacitor for line monitoring



SPECIFICATION

Model	WMPA-5	WMPA-6
Woofer	5.25" PP cone	6.5" PP cone
FR	130 Hz-20 kHz	100 Hz-20 kHz
Sensitivity	90 dB	92 dB
Transformer	2.5W-5W-10W /100 V	5W-10W-20W /100 V
Dimension	138 mm x 138 mm x 200 mm	170 mm x 170 mm x 252 mm

WMPB

• PROJECTOR SPEAKER

✓ Perfect stadiums, train stations, shopping centers, and aquatic arenas

- Professional PA Speaker with Plastic housing & Aluminium grille+mounts
- Optimized Projector-style sound dispersion
- Stainless steel grille and fixings
- Supervisory capacitor for line monitoring

SPECIFICATION

Model	WMPB-52
Woofer	5.25" pp cone*W
FR	130 Hz-20 kHz
Sensitivity	92 dB
RMS power	20W
Transformer	2.5W-5W-10W /100 V
Dimension	136 mm x 136 mm x 210 mm





TRAINS →

06

HORN SPEAKERS

HSA

• HORN SPEAKER

✔ Perfect for train stations, harbors, plazas, police stations, tourist destinations, educational institutes



- Delivers intelligible voice and superior sound reproduction
- A low-profile yet stylish design
- Allow different power settings
- Housing is made of sturdy ABS with high strength

SPECIFICATION

Model	HSA-20T	HSA-30T	HSA-50T
FR	400-5,000 Hz	400-5,000 Hz	400-6,000 Hz
Sensitivity	102 dB	103 dB	105 dB
Transformer	5W-10W-20W /100 V	7.5W-15W-30W /100 V	12.5W-25W-50W /100 V
Dimension	245 mm x 245 mm x 288 mm	280 mm x 280 mm x 333 mm	343 mm x 343 mm x 362 mm

• HORN SPEAKER

✔ Perfect for train stations, harbors, plazas, police stations, tourist destinations, educational institutes



- Delivers intelligible voice and superior sound reproduction
- A low-profile yet stylish design
- Allow different power settings
- Housing is made of sturdy ABS with high strength

SPECIFICATION

Model	HSB-20T	HSB-30T	HSB-75T
FR	350-5,000 Hz	350-5,000 Hz	250-6,000 Hz
Sensitivity	108 dB	108 dB	109 dB
Transformer	5W-10W-15W-30W /100 V	5W-10W-15W-30W /100 V	30W-50W-75W /100 V
Dimension	136 mm x 136 mm x 210 mm	283 mm x 205 mm x 256 mm	430 mm x 272 mm x 310 mm

HSC

• HORN SPEAKER

✔ Perfect for train stations, harbors, plazas, police stations, tourist destinations, educational institutes



- Delivers intelligible voice and superior sound reproduction
- A low-profile yet stylish design
- Allow different power settings
- Housing is made of sturdy ABS with high strength

SPECIFICATION

Model	HSC-60T	HSC-80T	HSC-100T
FR	400-5,000 Hz	400-5,000 Hz	400-5,000 Hz
Sensitivity	102 dB	105 dB	108 dB
Transformer	15W-30W-60W /100 V	20W-40W-80W /100 V	25W-50W-100W /100 V
Dimension	323 mm x 323 mm x 357 mm	405 mm x 405 mm x 420 mm	500 mm x 500 mm x 482 mm

HSD

• HORN SPEAKER

✔ Perfect for train stations, harbors, plazas, police stations, tourist destinations, educational institutes



- Delivers intelligible voice and superior sound reproduction
- A low-profile yet stylish design
- Allow different power settings
- Housing is made of sturdy ABS with high strength



SPECIFICATION



Model	HSD-50T	HSE-50T
FR	200-20k Hz	200-20k Hz
Sensitivity	97 dB	97 dB
Transformer	12.5W-25W-50W /100 V	12.5W-25W-50W /100 V
Dimension	370 mm x 270 mm x 305 mm	390 mm x 310 mm x 425 mm



07

COMMERCIAL MIXING AMPLIFIER

MA1A/MA1E

• 1 ZONE MIXING AMPLIFIER

✓ Perfect for train stations, harbors, plazas, police stations, tourist destinations, educational institutes



- Compact public address amplifier
- Supports 4-ohm, 8-ohm, and 16-ohm passive speakers
- Supports 70-volt and 100-volt constant voltage speaker systems
- Built-in mp3 player, FM tuner, and Bluetooth connection

SPECIFICATION

Model	MA1A-40	MA1E-40
Amplifier Outputs	High-Z: 70V or 100V outputs, Low-Z: 4 Ohm minimum load	
RMS	50W	40W
Mic inputs	1	1
Music Sources	1stereolineinput,Bluetooth,USB,SDcardandUSB	1 Aux in, Bluetooth, USD, TF, FM
	1	W/O
Dimensions	280mmx75mmx180mm	280mmx65mmx180mm
Weight	3.4 kg	2.5 kg

MA2A/MA2E

• 2 ZONE MIXING AMPLIFIER

✓ Perfect for train stations, harbors, plazas, police stations, tourist destinations, educational institutes



- 2 Zone – Amplification capability with independent sound control
- Compact public address amplifier
- Supports 4-ohm, 8-ohm, and 16-ohm passive speakers
- Supports 70-volt and 100-volt constant voltage speaker systems
- Built-in mp3 player, FM tuner, and Bluetooth connection

SPECIFICATION

Model	MA2A-40	MA2E-40
Amplifier Outputs	High-Z:70V or 100V outputs, Low-Z:4 Ohm minimum load	
RMS	50 W	80 W
Mic inputs	1	2
Music Sources	1 stereo line input, Bluetooth, USB, SD card and USB	
Line outputs	1	0
Protection circuits	over-current, short circuit, thermal overload, over-voltage, Temperature	
Dimensions	280mmx75 mmx180 mm	200mmx85 mmx200 mm
Weight	3.4 kg	2 kg

MA3A

• 1 ZONE MIXING AMPLIFIER

✔ Perfect for train stations, harbors, plazas, police stations, tourist destinations, educational institutes



- 3 Zone – Amplification capability with independent sound control
- Compact public address amplifier
- Supports 4-ohm, 8-ohm, and 16-ohm passive speakers
- Supports 70-volt and 100-volt constant voltage speaker systems
- Built-in mp3 player, FM tuner, and Bluetooth connection

SPECIFICATION

Model	MA3A-80	MA3A-120
Amplifier Outputs	High-Z:70V or 100V outputs, Low-Z:4 Ohm minimum load	
RMS	80 W	120 W
Mic inputs	2	2
Music Sources	3 stereo line input, Bluetooth, USB, SD card and USB	
Line outputs	1	1
Protection circuits	over-current, short circuit, thermal overload, over-voltage, Temperature	
Dimensions	480mm x 66mm x 270mm	480mm x 85mm x 200mm
Weight	5.8 kg	6.7 kg



MA3B

3 ZONE MIXING AMPLIFIER

✔ Perfect for train stations, harbors, plazas, police stations, tourist destinations, educational institutes



- 3 Zone – Amplification capability with independent sound control
- Compact public address amplifier
- Supports 4-ohm, 8-ohm, and 16-ohm passive speakers
- Supports 70-volt and 100-volt constant voltage speaker systems
- Built-in mp3 player, FM tuner, and Bluetooth connection

SPECIFICATION

Model	MA3B-120	MA3B-180	MA3B-240
Amplifier Outputs	High-Z:70V or 100V outputs, Low-Z:4 ohm minimum load		
RMS	120 W	180 W	240 W
Mic inputs	2	2	2
Music Sources	1 Aux in, Bluetooth, USD, TF, FM		
Line outputs	1	1	1
Protection circuits	over-current, short circuit, thermal overload, over-voltage, Temperature		
Dimensions	400mm x 66mm x 270mm	400mm x 66mm x 270mm	400mm x 66mm x 270mm
Weight	2.8 kg	3.2 kg	3.5 kg

MA4A

• 4 ZONE MIXING AMPLIFIER

✔ Perfect for train stations, harbors, plazas, police stations, tourist destinations, educational institutes



- 4 Zone – Amplification capability with independent sound control
- Supports 4-ohm, 8-ohm, and 16-ohm passive speakers
- Supports 70-volt and 100-volt constant voltage speaker systems
- Built-in mp3 player, FM tuner, and Bluetooth connection

SPECIFICATION

Model	MA4A-120	MA4A-180	MA4A-240	MA4A-350	MA4A-500	MA4A-650
Amplifier Outputs	High-Z:70V or 100V outputs, Low-Z:4 Ohm minimum load					
RMS	120 W	180 W	240 W	350 W	500 W	650 W
Mic inputs	2	2	2	2	2	2
Music Sources	1 stereo line input, Bluetooth, USB, SD card and USB					
Line outputs	1	1	1	1	1	1
Protection circuits	over-current, short circuit, thermal overload, over-voltage, Temperature					
Dimensions	482mm x 88mm x 370mm / 380mm / 420mm					
Weight	8.6 kg	10.5 kg	11.5 kg	12.5 kg	16.5 kg	17.5 kg

MA6A

● 6 ZONE MIXING AMPLIFIER

✔ Perfect for train stations, harbors, plazas, police stations, tourist destinations, educational institutes



- 6 Zone – Amplification capability with independent sound control
- Supports 4-ohm, 8-ohm, and 16-ohm passive speakers
- Supports 70-volt and 100-volt constant voltage speaker systems
- Built-in mp3 player, FM tuner, and Bluetooth connection

SPECIFICATION

Model	MA6A-100	MA6A-200	MA6A-300	MA6A-500	MA6A-650	MA6A-950
Amplifier Outputs	High-Z:70V or 100V outputs, Low-Z:4 Ohm minimum load					
RMS	100 W	100 W	100 W	100 W	100 W	100 W
Mic inputs	3	3	3	3	3	3
Music Sources	2 Aux in, Bluetooth, USD, TF, FM					
Line outputs	1	1	1	1	1	1
Protection circuits	over-current, short circuit, thermal overload, over-voltage, Temperature					
Dimensions	485mm x 66mm x 325mm					
Weight	4.5 kg	4.0 kg	4.0 kg	4.1 kg	4.1 kg	4.3 kg

MA6B

6 ZONE MIXING AMPLIFIER

✔ Perfect for train stations, harbors, plazas, police stations, tourist destinations, educational institutes



- 6 Zone – Amplification capability with independent sound control
- Supports 4-ohm, 8-ohm, and 16-ohm passive speakers
- Supports 70-volt and 100-volt constant voltage speaker systems
- Built-in mp3 player, FM tuner, and Bluetooth connection

SPECIFICATION

Model	MA6B-120	MA6B-180	MA6B-240	MA6B-360	MA6B-500	MA6B-650	MA6B-800
Amplifier Outputs	High-Z:70V or 100V outputs, Low-Z:4 Ohm minimum load						
RMS	120 W	180 W	240 W	350 W	500 W	650 W	800 W
Mic inputs	2	2	2	2	2	2	2
Music Sources	3 stereo line input, Bluetooth, USB, SD card and USB						
Line outputs	1	1	1	1	1	1	1
Protection circuits	over-current, short circuit, thermal overload, over-voltage, Temperature						
Dimensions	480mm x 88mm x 300mm / 330mm / 360mm						
Weight	7.6 kg	9.1 kg	10.6 kg	11.4 kg	15.3 kg	16.8 kg	18.3 kg

MA8A

• 8 ZONE MIXING AMPLIFIER

✓ Perfect for train stations, , plazas, police stations, tourist destinations, educational institutes



- 8Zone – Amplification capability with independent sound control
- Supports 4-ohm, 8-ohm, and 16-ohm passive speakers
- Supports 70-volt and 100-volt constant voltage speaker systems
- Built-in mp3 player, FM tuner, and Bluetooth connection

SPECIFICATION

Model	MA8A-1000
Amplifier Outputs	High-Z:70V or 100V outputs, Low-Z: 4 Ohm minimum load
RMS	1000 W
Mic inputs	2
Music Sources	3 stereo line input, Bluetooth, USB, SD card and USB
Line outputs	1
Protection circuits	over-current, short circuit, thermal overload, over-voltage, Temperature
Dimensions	480mm x 135mm x 180mm
Weight	23.2 kg



MA8B

8 ZONE MIXING AMPLIFIER

✔ Perfect for train stations, harbors, plazas, police stations, tourist destinations, educational institutes



- 8Zone – Amplification capability with independent sound control
- Supports 4-ohm, 8-ohm, and 16-ohm passive speakers
- Supports 70-volt and 100-volt constant voltage speaker systems
- Built-in mp3 player, FM tuner, and Bluetooth connection

SPECIFICATION

Model	MA8B-1000	MA8B-1500	MA8B-2000
Amplifier Outputs	High-Z:70V or 100V outputs, Low-Z:4 Ohm minimum load		
RMS	100 W	100 W	100 W
Mic inputs	3	3	3
Music Sources	3 Aux in, Bluetooth, USD, TF, FM		
Line outputs	1	1	1
Protection circuits	over-current, short circuit, thermal overload, over-voltage, Temperature		
Dimensions	484mm x 132mm x 490mm	484mm x 132mm x 490mm	484mm x 132mm x 490mm
Weight	27 kg	30 kg	33 kg



08

COMMERCIAL POWER AMPLIFIER

PAA

• COMMERCIAL PURE POWER AMPLIFIER

✔ Perfect for paging and music distribution for retails stores, churches, offices, stadiums, airports, hospital, schools.



- Adjustable output volume
- LED display working status
- Perfect protection fuction stable quality

SPECIFICATION

Model	PAA-500	PAA-650	PAA-800	PAA-1000	PAA-1500	PAA-2000
Amplifier Outputs	High-Z:70V or 100V outputs, Low-Z:4 Ohm minimum load					
RMS	500 W	650 W	800 W	1000 W	1500 W	2000 W
Mic inputs	W/O	W/O	W/O	W/O	W/O	W/O
Music Sources	1 stereo line input					
Line outputs	1	1	1	1	1	1
Protection circuits	over-current, short circuit, thermal overload, over-voltage, Temperature					
Dimensions	480mm x 88mm x 360mm / 480mm x 135mm x 520mm					
Weight	14 kg	15.5 kg	18.0 kg	22.8 kg	29.0 kg	32.0 kg



STORE

09

LOWER IMPEDANCE AMPLIFIER

● 2.0 CH MINI POWER AMPLIFIER

✔ Perfect for stores' music, home audio, computer game audio systems, tower speakers, garden speakers.



- The compact, stylish design complements any decor.
- Enjoy immediate audio enhancement as a USB sound card.
- crystal clear audio by Bluetooth and the range is easily more than 32ft/10m.

SPECIFICATION



Model	SAG-40
Amplifier Outputs	8 ohm stereo
RMS	2 x 20W
Mic inputs	1
Music Sources	1 Aux in, Bluetooth,USB, TF,FM
Line outputs	W/O
Dimensions	280mm x 65mm x 180mm
Weight	2.2 kg

SAB

• 2.0 CH MINI POWER AMPLIFIER

✔ Perfect for stores' music, home audio, computer game audio systems, tower speakers, garden speakers.



- The compact, stylish design complements any decor.
- Enjoy immediate audio enhancement as a USB sound card.
- crystal clear audio by Bluetooth and the range is easily more than 32ft/10m.

SPECIFICATION



Model	SAB-80
Amplifier Outputs	Low-Z:8 Ohm minimum load
RMS	40 W X 2
Mic inputs	2
Music Sources	1 stereo line input, Bluetooth,USB, SD card and USB
Line outputs	W/O
Protection circuits	over-current,short circuit,thermal overload, over-voltage, Temperature
Dimensions	200mm x 85mm x 250mm
Weight	1.55 kg

SAA

• 2.0 CH MINI POWER AMPLIFIER

✔ Perfect for stores' music, home audio, computer game audio systems, tower speakers, garden speakers.



- The compact, stylish design complements any decor.
- Enjoy immediate audio enhancement as a USB sound card.
- crystal clear audio by Bluetooth and the range is easily more than 32ft/10m.

SPECIFICATION



Model	SAA-100
Amplifier Outputs	Low-Z:8 Ohm minimum load
RMS	50 W X 2
Mic inputs	2
Music Sources	1 stereo line input, Bluetooth,USB, SD card and USB
Line outputs	W/O
Protection circuits	over-current,short circuit,thermal overload, over-voltage, Temperature
Dimensions	260mm x 90mm x 260mm
Weight	3.2 kg



10

CONFERENCE AMPLIFIER

4.0 CH CONFERENCE AMPLIFIER

✔ Perfect for school, conference room, church.



- The compact, stylish design complements any decor.
- Enjoy immediate audio enhancement as a USB sound card.
- crystal clear audio by Bluetooth and the range is easily more than 32ft/10m.

SPECIFICATION

Model	SAE-200	SAE-400	SAE-600
Amplifier Outputs	4-8 ohm	4-8 ohm	4-8 ohm
RMS	2 x 100W @ 8 ohm	2 x 100W @ 8 ohm	2 x 100W @ 8 ohm
Music Sources	2 Aux in	2 Aux in	2 Aux in
Line outputs	1	1	1
Dimensions	480mm x 66mm x 330mm	480mm x 66mm x 330mm	484mm x 66mm x 330mm
Weight	4.1 kg	4.5 kg	5.1 kg



11

PROFESSIONAL POWER AMPLIFIER

2.0 CH CONFERENCE AMPLIFIER

✔ Perfect for KTV / Stage / Home Entertainment



- Power Your Sound with Professional 2-Channel Amplifier
- Flexible Connectivity.
- Built for Reliability.

SPECIFICATION

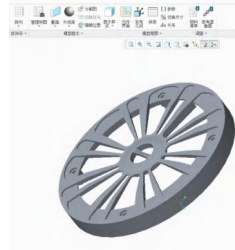
Model	SAF-300	SAF-400	SAF-600
Amplifier Outputs	8 ohm	8 ohm	8 ohm
RMS	2 x 150W	2 x 200W	2 x 300W
Music Sources	2 unbalanced stere line in	2 unbalanced stere line in	2 unbalanced stere line in
Line outputs	1	1	1
Dimensions	482mm x 88mm x 400mm	482mm x 88mm x 400mm	482mm x 88mm x 400mm
Weight	10 kg	11 kg	13 kg

• OEM /ODM DESIGN

✓ Perfect for background music systems, smart home audio



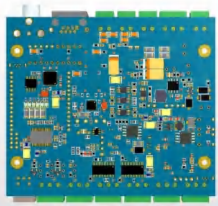
PRODUCT ID DESIGN



3D DESIGN



ACOUSTICS DESIGN



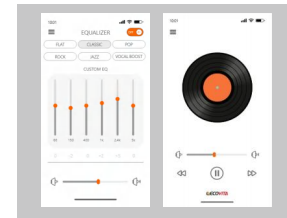
HARDWARE DESIGN

```
using System.Runtime.InteropServices;

public static class MediaPlayer
{
    [DllImport("winmm.dll", SetLastError = true)]
    static extern bool PlaySound(string pszSound, UIntPtr hwnd, uint fdSound);
    [DllImport("winmm.dll", SetLastError = true)]
    static extern long wicmdString(string strCommand,
        IntPtr lpwStruct, int dwCommandLength, IntPtr hwndCallback);
    [DllImport("winmm.dll")]
    private static extern long sndPlaySound(string lpszSoundName, long uFlags);

    [Flags]
    public enum SoundFlags
    {
        /// summary:play synchronously (default)/summary;
        SND_SYNC = 0x0000,
        /// summary:play asynchronously/summary;
        SND_ASYNC = 0x0001,
        /// summary:if failed (default) if sound not found/summary;
        SND_FILENAME = 0x0002,
        /// summary:points to a memory file/summary;
        SND_MEMORY = 0x0004,
        /// summary:loop the sound until next sndPlaySound/summary;
    }
}
```

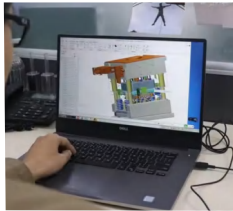
FIRMWARE DESIGN



APPLICATION DESIGN

• MOULD DESIGN

INJECTION MOLD



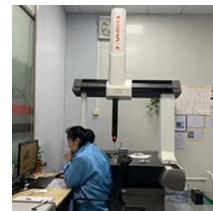
MOLD DESIGN

ROTATIONAL MOLD



EDM

METAL PROCESS MOLD



TESTING



CNC



FIXING



PACKING

LECOVITA



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