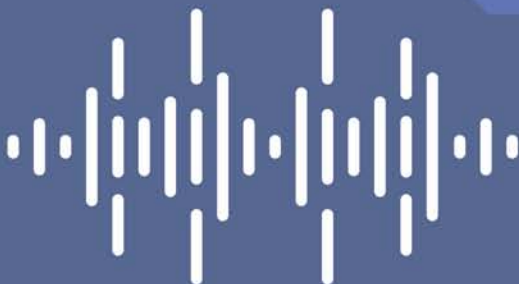


*SAGA*₁₉₉₁

Car Amplifier Professor



NEW
Design



SAGA AUDIO EQUIPMENT CO.,LTD

2026



Best regards from SAGA to global buyers

SAGAAUDIO establish in 1991, Saga is a Car audio high-tech company integrating R & D, production and sales. It covers a total area of more than 20000 square meters. The company has more than 500 high-quality employees, including 30 development and design engineer, more than 50 quality control personnel, and more than 30 front-line production control personnel. 80% of the production lines are advanced automatic production, such as SMT/AI / automatic welding / automatic welding / Automatic packaging. These automatic machine not only replace personnel, but also improve product consistency and reduce product failure rate. It can produce 80000pcs Car audio power amplifiers per month and 20000pcs other mobile audio products per month

Our system certification is ISO9001.2015 ITAF16949 QC080000



Chairman Engineer
Mr.Chen
President of Foshan
Electronics Association



Enterprise Natural Endowment

- ✦ Foshan Car Electronic Engineering R & D Centre
- ✦ Guangdong High and New Technology Enterprise
- ✦ Guangdong Non-governmental Science & Technology Enterprise



ISO 9001:2015 CERTIFICATE

ITAF 16949 :2016 CERTIFICATE

Reward By Super Customer

SAGA AUDIO EQUIPMENT CO.,LTD

Add: NO. 1. Saga Road. Shashui District. Songgang Town. Nanhai. Foshan City.

Guangdong. P. R. China

Tel: (86-757) 85221723 85238180

Http://www.saga-china.com

Post Code: 528234

E-mail: amplifier@saga-china.com

caramp@saga-china.com



Email QR Code

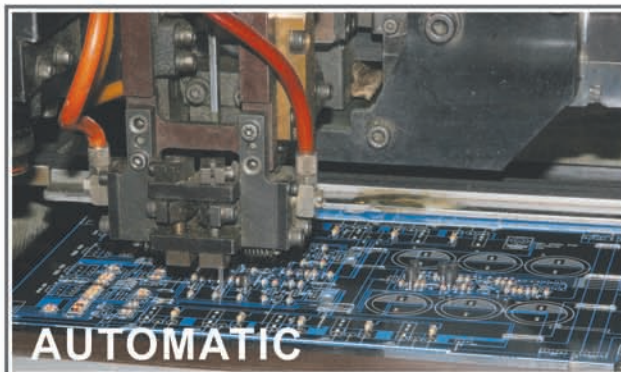
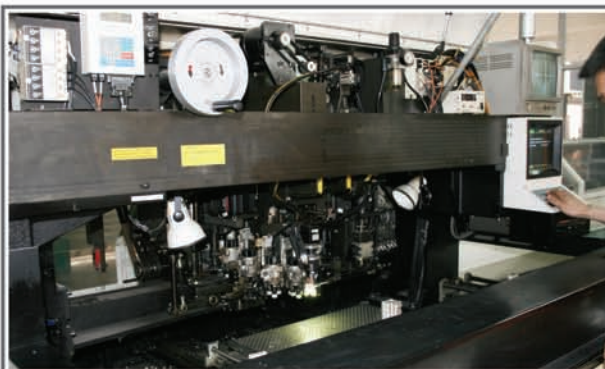
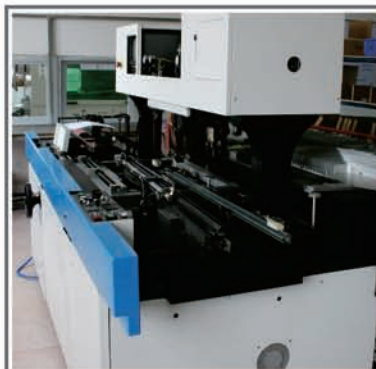
Welcome your Email !

SACA — 中国汽车功放行业内之规模与实力制造商
The Outstanding Scale And Power Manufacturer In China's Car Amplifier Industry
Automatic Equipment

ROHS



SMT-Reflow Soldering(3)



AUTOMATIC

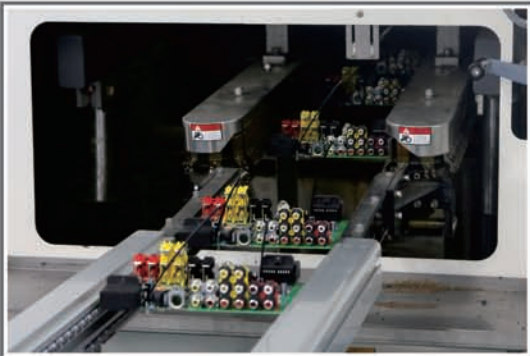
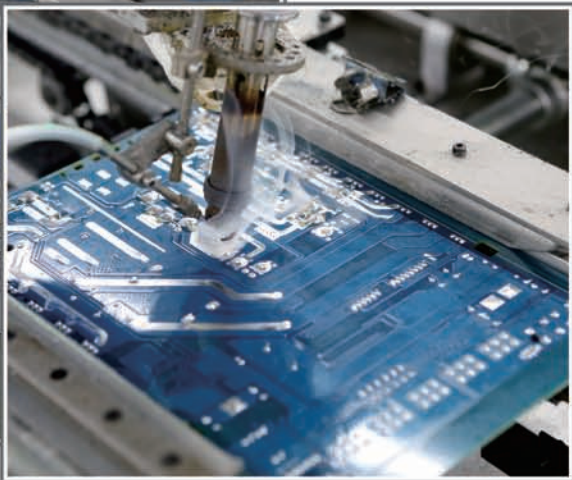


AOI

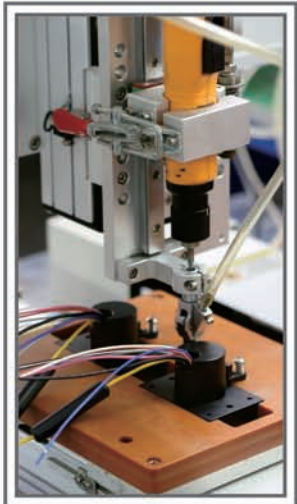
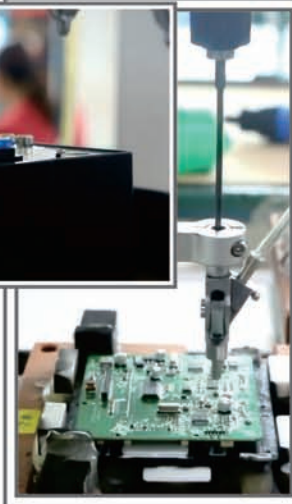
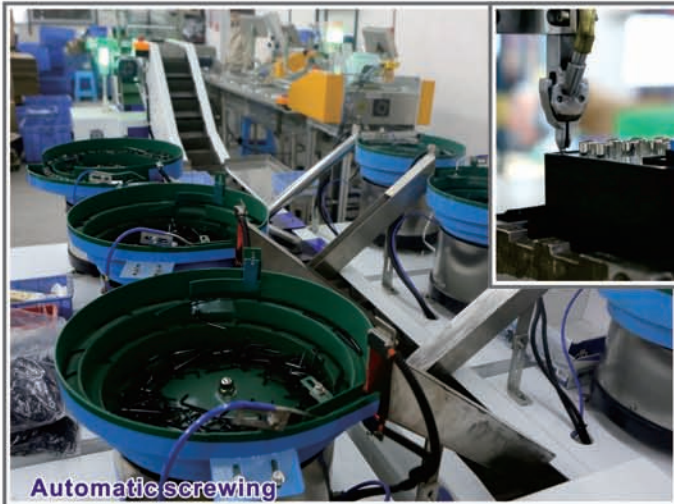
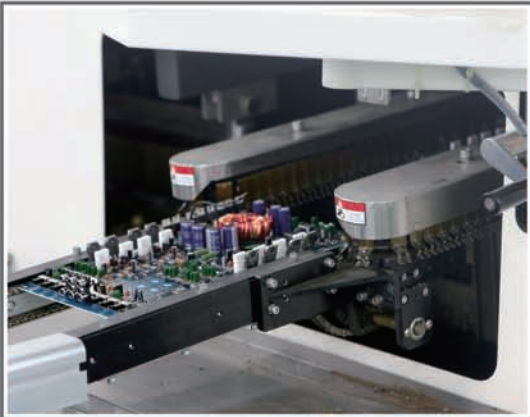


ROHS

Automatic welding



精益生产 --- 高品质的保证
Lean Production --- High Quality Assurance



Speaker Production Line



Audition Room



MXL



1 CHANNEL

Output Power

4-Ohms	1x750w
2-Ohms	1x1500w
1-Ohms	1x3000w

S/N (A-weight) >100dB

THD <0.02%

Dimension(WxHxL)MM: 198.5x53.5x330



MXL-3000.1



4 CHANNEL

Output Power

4-Ohms	4x300w
2-Ohms	4x450w
Bridged 4-Ohms	2x600w

S/N (A-weight) >95dB

THD <0.01%

Dimension(WxHxL)MM: 198.5x53.5x330



MXL-3000.4

MXM

1
CHANNEL



MXM-2500.1



4
CHANNEL

MXM-2000.4

8
CHANNEL



MXM-1000.8DSP



Model#	TYPE	4 Ohms	2 Ohms	1 Ohms	Mono Bridged @4 Ohms	Dimension(WxHxL)
MXM-1500.1	D	1x750	1x1150	1x1500	N/A	163x46x250mm
MXM-2500.1	D	1x1500	1x2000	1x2500	N/A	163x46x250mm
MXM-3000.2	D	2x300	2x600	N/A	1x1000	163x46x250mm
MXM-2000.4	D	4x180	4x300	N/A	2x600	163x46x250mm
MXM-1000.8DSP	D	4x80+4x120	4x100+4x170	N/A	2x230+2x340	163x46x250mm

MXS

MXS-1200.1



1
CHANNEL



MXS-60.2



2
CHANNEL



MXS-100.4



4
CHANNEL



Model#	TYPE	4 Ohms	2 Ohms	1 Ohms	Mono Bridged @4 Ohms	Dimension(WxHxL)
MXS-1200.1	D	1x600	1x900	1x1200	N/A	140x44x230mm
MXS-60.2	D	2x60	2x80	N/A	1x160	140x44x230mm
MXS-100.4	D	4x100	4x150	N/A	2x300	140x44x230mm
MXS-800.6DSP	D	4x60+4x100	4x100+4x150	N/A	2x200+2x300	140x44x230mm

MTO-80.4DSP



MTO-80.6DSP



MTO



MTO-1000.1DSP



MTO-2000.1DSP



Model#	TYPE	4 Ohms	2 Ohms	1 Ohms	Mono Bridged @4 Ohms	Dimension(WxHxL)
MTO-80.4DSP	D	4x150	4x300	N/A	2x600	103.3x35x223.5
MTO-80.6DSP	D	6x150	6x300	N/A	3x600	103.3x35x287.5
MTO-1000.1DSP	D	1x600	1x850	1x1000	N/A	103.3x35x223.5
MTO-2000.1DSP	D	1x1200	1x1700	1x2000	N/A	103.3x35x297.5

NSS

NSS-400.1

1
CHANNEL



NSS-100.2

2
CHANNEL



NSS-60.4

4
CHANNEL



NSS-406DSP

D
S
P



1
CHANNEL



2
CHANNEL



4
CHANNEL



6
DSP



Model#	TYPE	4 Ohms	2 Ohms	1 Ohms	Mono Bridged @4 Ohms	Dimension(WxHxL)
NSS-400.1	D	1x170	1x250	1x350	N/A	91x43x140mm
NSS-100.2	D	2x100	2x140	N/A	2x280	91x43x140mm
NSS-60.4	D	4x60	4x80	N/A	2x130	91x43x140mm
NSS-406DSP	D	4x30	4x50	N/A	N/A	91x43x140mm

1
CHANNEL

NSS-500.1



2
CHANNEL

NSS-120.2



NSS
4
CHANNEL

NSS-70.4



10
CHANNEL
DSP

NSS-410DSP



Model#	TYPE	4 Ohms	2 Ohms	1 Ohms	Mono Bridged @4 Ohms	Dimension(WxHxL)
NSS-500.1	D	1x170	1x250	1x350	N/A	91x43x140mm
NSS-120.2	D	2x100	2x140	N/A	2x280	91x43x140mm
NSS-70.4	D	4x60	4x80	N/A	2x130	91x43x140mm
NSS-410DSP	D	4x30	4x50	N/A	N/A	91x43x140mm

NXS



NXS-500.5

5 CHANNEL



NXS-400.4DSP



NXS-600.6

6 CHANNEL



Model#	TYPE	4 Ohms	2 Ohms	1 Ohms	Mono Bridged @4 Ohms	Dimension(WxHxL)
NXS-400.4DSP	D	4x30	4x50	N/A	N/A	79x51x127.5
NXS-500.5	D	4x30+1x165	4x40+1x120	N/A	2x70	79x51x200
NXS-600.6	D	6x65	6x110	N/A	3x220	79x51x200

NXS

NXS-400.1



NXS-80.2



NXS-60.4



Fast SKD

SKD steps

Step 1: Fix rear panel to PCB with 2 screws

Step 2: Fix housing with 6 screws

Step 3: Fix front panel with 5 screws

Complete unit with package, ready for sale

4 Workers

4 Parts

3 process

2 kinds Screw

1 QC, ready for sale after package



Model#	TYPE	4 Ohms	2 Ohms	1 Ohms	Mono Bridged @4 Ohms	Dimension(WxHxL)
NXS-400.1	D	1x170	1x250	1x350	N/A	79x51x127.5
NXS-80.2	D	2x80	2x100	N/A	1x230	79x51x127.5
NXS-60.4(BT)	D	4x60	4x80	N/A	2x130	79x51x127.5

MEV



MEV-80.4

1 CHANNEL



4 CHANNEL



MEV-600.1



MEV-1000.1



Model#	TYPE	4 Ohms	2 Ohms	1 Ohms	Mono Bridged @4 Ohms	Dimension(WxHxL)
MEV-80.4	D	4x80	4x120	N/A	2x240	96x45x180/207
MEV-100.2	D	2x100	4x200	N/A	2x400	96x45x180/207
MEV-600.1	D	1x300	1x500	1x630	N/A	96x45x180/207
MEV-1000.1	D	1x620	1x940	1x1100	N/A	96x45x266/293

SEV

SEV80.4



4 CHANNEL



1 CHANNEL



SEV400.4DSP



SEV600.1

SEV1000.1



Model#	TYPE	4 Ohms	2 Ohms	1 Ohms	Mono Bridged @4 Ohms	Dimension(WxHxL)
SEV 80.4	D	4x80	4x120	N/A	2x240	96x45x180/207
SEV 100.2	D	2x100	2x200	N/A	1x400	96x45x180/207
SEV 600.1	D	1x300	1x500	1x630	N/A	96x45x180/207
SEV 1000.1	D	1x620	1x940	1x1100	N/A	96x45x266/293
SEV 400.4DSP	D	4x35	4x50	N/A	N/A	96x45x180/207



MD-2002



- Output Power
- 4-Ohms 2x200w
- 2-Ohms 2x300w
- 1-Ohms 2x500w
- Bridged 4-Ohms 1x600w
- S/N (A-weight) >90dB
- THD <0.05%
- Dimension(WXHXL)MM: 140x43x225



MD-80.4

- Output Power
- 4-Ohms 4x80w
- 2-Ohms 4x130w
- Bridged 4-Ohms 2x260w
- S/N (A-weight) >100dB
- THD <0.01%
- Dimension(WXHXL)MM: 140x43x225

MD-1204

- Output Power
- 4-Ohms 4x120w
- 2-Ohms 4x200w
- Bridged 4-Ohms 2x400w
- S/N (A-weight) >100dB
- THD <0.01%
- Dimension(WXHXL)MM: 140x43x225



MD-10001

MD-8001

- Output Power
- 4-Ohms 1x600w
- 2-Ohms 1x900w
- 1-Ohms 1x1100w
- S/N (A-weight) >101dB
- THD <0.02%
- Dimension(WXHXL)MM: 140x43x225

- Output Power
- 4-Ohms 1x400w
- 2-Ohms 1x650w
- 1-Ohms 1x800w
- S/N (A-weight) >101dB
- THD <0.02%
- Dimension(WXHXL)MM: 140x43x225





MS-4150

- Output Power
- 4-Ohms 4x150w
- 2-Ohms 4x225w
- Bridged 4-Ohms 2x450w
- S/N (A-weight) >100dB
- THD <0.01%
- Dimension(WXHXH)MM:
258.2x56x158



MS-4120

- Output Power
- 4-Ohms 4x120w
- 2-Ohms 4x180w
- Bridged 4-Ohms 2x360w
- S/N (A-weight) >100dB
- THD <0.01%
- Dimension(WXHXH)MM:
258.2x56x138



MS-11500



- Output Power
- 4-Ohms 1x800w
- 2-Ohms 1x1300w
- 1-Ohms 1x1500w
- S/N (A-weight) >101dB
- THD <0.02%
- Dimension(WXHXH)MM:
258.2x56x173





MX-2200



- Output Power
- 4-Ohms 2x200w
- 2-Ohms 2x300w
- 1-Ohms 2x500w
- Bridged 4-Ohms 1x600w
- S/N (A-weight) >90dB
- THD <0.05%
- Dimension(WXHX)MM: 223x49x133



MX-450

- Output Power
- 4-Ohms 4x50w
- 2-Ohms 4x75w
- Bridged 4-Ohms 2x100w
- S/N (A-weight) >100dB
- THD <0.01%
- Dimension(WXHX)MM: 223x49x110

MX-480

- Output Power
- 4-Ohms 4x80w
- 2-Ohms 4x130w
- Bridged 4-Ohms 2x260w
- S/N (A-weight) >100dB
- THD <0.01%
- Dimension(WXHX)MM: 223x49x150



MX-10001



MX-1750

- Output Power
- 4-Ohms 1x600w
- 2-Ohms 1x900w
- 1-Ohms 1x1100w
- S/N (A-weight) >101dB
- THD <0.02%
- Dimension(WXHX)MM: 223x49x147

- Output Power
- 4-Ohms 1x400w
- 2-Ohms 1x650w
- 1-Ohms 1x800w
- S/N (A-weight) >101dB
- THD <0.02%
- Dimension(WXHX)MM: 223x49x127





MP-2200



- Output Power
- 4-Ohms 2x200w
- 2-Ohms 2x300w
- 1-Ohms 2x500w
- Bridged 4-Ohms 1x600w
- S/N (A-weight) >90dB
- THD <0.05%
- Dimension(WXHXL)MM:
155x50x220



MP-2300



- Output Power
- 4-Ohms 2x300w
- 2-Ohms 2x450w
- 1-Ohms 2x700w
- Bridged 4-Ohms 1x900w
- S/N (A-weight) >90dB
- THD <0.05%
- Dimension(WXHXL)MM:
155x50x200

MP-480

- Output Power
- 4-Ohms 4x80w
- 2-Ohms 4x130w
- Bridged 4-Ohms 2x260w
- S/N (A-weight) >100dB
- THD <0.01%
- Dimension(WXHXL)MM:
155x50x200



MP-4200

- Output Power
- 4-Ohms 4x200w
- 2-Ohms 4x300w
- Bridged 4-Ohms 2x600w
- S/N (A-weight) >100dB
- THD <0.01%
- Dimension(WXHXL)MM:
155x50x220

MP-11000



- Output Power
- 4-Ohms 1x600w
- 2-Ohms 1x900w
- 1-Ohms 1x1100w
- S/N (A-weight) >101dB
- THD <0.02%
- Dimension(WXHXL)MM:
155x50x220



MP-11500



- Output Power
- 4-Ohms 1x800w
- 2-Ohms 1x1300w
- 1-Ohms 1x1500w
- S/N (A-weight) >101dB
- THD <0.02%
- Dimension(WXHXL)MM:
155x50x260





MDSP420AB

20
CHANNEL
DSP

16 CHANNEL AMPLIFIER



Split type A2B design

Plug&Play design for EV car

Original noninductive firmware upgrade



- * ADI ADSP21565 DSP CHIP
- * Burr-Brown ADC/DAC
- * Opa1652 SQ OPA
- * MA5332M AMP CHIP
- * APTX HD BT CHIP
- * NEW Algorithm Software



12
CHANNEL
DSP
DSP-12.8.80



16
CHANNEL
DSP
DSP-16.12.80

- * ADI ADSP21488 DSP CHIP
- * Burr-Brown ADC/DAC
- * Opa1652 SQ OPA
- * MA5332M AMP CHIP
- * APTX HD BT CHIP
- * NEW Algorithm Software



Android headunit ,phone and PC Can quickly connect to DSP for quick tuning

Specifications

DSP-12.8.80

Dynamic range	≥100dB
S/N (RCA)	>100dB
Noise	High level : 25uVrms; RCA: 25uVrms
Crosstalk	≥80dB
THD&Niose	<0.01%
Input level	High level : 32Vpp; RCA: 8Vpp
Output level	6Vpp
4 -Ohms	8x80W
4 -Ohms	8x130W
2 -Ohms	4x260W
Aux input / output sensitivity (RCA)	1:22
Frequency response	20Hz~ 20kHz
System sampling rate	96kHz/24bit
Input impedance	High level :240Ω; RCA: 15kΩ
Working voltage	9~16V
The static current	≤2.3mA (No power on status)
Standby power	≤0.1W
Input	High level (8CH) , Low Level (2CH)
Output (RCA)	12CH
Boot time	10s
Size of the host(WxHxL)	158mm x 49.5mm x 240/273mm

Specifications

DSP-16.12.80

Dynamic range	≥100dB
S/N (RCA)	>100dB
Noise	High level : 25uVrms; RCA: 25uVrms
Crosstalk	≥80dB
THD&Niose	<0.01%
Input level	High level : 32Vpp; RCA: 8Vpp
Output level	6Vpp
4 -Ohms	12x80W
4 -Ohms	12x130W
2 -Ohms	6x260W
Aux input / output sensitivity (RCA)	1:22
Frequency response	20Hz~ 20kHz
System sampling rate	96kHz/24bit
Input impedance	High level :240Ω; RCA: 15kΩ
Working voltage	9~16V
The static current	≤2.3mA (No power on status)
Standby power	≤0.1W
Input	High level (8CH) , Low Level (2CH)
Output (RCA)	12CH
Boot time	10s
Size of the host(WxHxL)	158mm x 49.5mm x 364/397mm



OTG Feature

- * Hi-Res USB Audio
- * USB 2.0 Full Speed 12 MHZ
- * 104dB Dynamic Range
- * -95dB THD+N
- * 192KHz/16Bit Samplingrate

8 CHANNEL DSP



ON THE GO

DSP-8.6.80 OTG



iPhone
Android phone
music / charge / Control

LA-8.6.80 OTG



TYPE C TO TYPE C

Functions	Specification
High Input	6-20V / 6CH
Low Input	0.6-2V / 2CH
Optical Input	Up To 192 Sampling Rate
Bluetooth	5.0 Version / Support Aptx Hd
Optical Output	NA
Low Output	4v Rms
Remote Control	Support
Output Power4-Ohms	4x80w+4x40w
Output Power2-Ohms	4x125w+4x60w
S/N (A-weight)	>95dB
THD	<0.05%
Dimension(WXHXL)MM:	158x49.5x216 / 230x47x151

specification sheet pls reference to the software instruction page

ALL DOUBLE-SIDED PCB MORE STABLE

ALL HIGH PRECISION SMT DEVICE

ALL SUFFICIENT POWER

ALL ATTRACTIVE PRICE

2x50W



2x75W



1x500W



1x1000W



4x60W



4x100W



**WELCOME TO CUSTOMIZE THE HOUSING
YOU LIKE AND USE THE ABOVE PCB**

50W**XQ-621C**

High quality 2 Way coaxial
4Ω 50W RMS / 100W MAX 89dB
Freq.response 70 - 20000 Hz
165mm / 6.5" midwoofer
20mm / 0.8" softdome tweeter

45W**XQ-H65C**

High quality 2 Way coaxial
4Ω 45W RMS / 90W MAX 89dB
Freq.response 75 - 20000 Hz
165mm / 6.5" midwoofer
13mm / 0.5" softdome tweeter

40W**XQ-H5C**

High quality 2 Way coaxial
4Ω 40W RMS / 80W MAX 88dB
Freq.response 90 - 20000 Hz
130mm / 5" midwoofer
13mm / 0.5" softdome tweeter

35W



XQ-H4C

High quality 2 Way coaxial
4Ω 35W RMS / 70W MAX 87dB
Freq.response 100 - 20000 Hz
102mm / 4" midwoofer
13mm / 0.5" softdome tweeter

Coaxial sound source

4" *Phase normalization*

XQ-401C

High quality 2 Way coaxial
4Ω 20W RMS / 40W MAX 87dB
Freq.response 80 - 20000 Hz
102mm / 4" midwoofer
20mm / 0.8" softdome tweeter

XQ-406C

High quality 2 Way coaxial
4Ω 35W RMS / 70W MAX 87dB
Freq.response 100 - 20000 Hz
102mm / 4" midwoofer
20mm / 0.8" softdome tweeter

XQ-407C

High quality 2 Way coaxial
4Ω 40W RMS / 80W MAX 87dB
Freq.response 90 - 20000 Hz
102mm / 4" midwoofer
13mm / 0.5" softdome tweeter



20W



35W



40W

45W



XQ-X6.2

Flat 2 Way passive system
4Ω 45W RMS / 90W MAX 90dB
Freq.response 60 - 23000 Hz
165mm / 6.5" midwoofer
25mm / 1" softdome tweeter

X

50W

XQ-Y6.2

Flat 2 Way passive system
4Ω 50W RMS / 100W MAX 91dB
Freq.response 55 - 20000 Hz
165mm / 6.5" midwoofer
25mm / 1" softdome tweeter

Y



80W

XQ-Z6.2

Flat 2 Way passive system
4Ω 80W RMS / 160W MAX 92dB
Freq.response 60 - 23000 Hz
165mm / 6.5" midwoofer
25mm / 1" softdome tweeter



Z

XQ-A65

Flat 2 Way passive system

4Ω 60W RMS / 120W MAX 92dB

Freq.response 65 - 25000 Hz

165mm / 6.5" midwoofer

25mm / 1" softdome tweeter



XQ-B65

Flat 2 Way passive system

4Ω 60W RMS / 120W MAX 90dB

Freq.response 65 - 22000 Hz

165mm / 6.5" midwoofer

25mm / 1" softdome tweeter



XQ-6575

Flat 2 Way passive system

4Ω 60W RMS / 120W MAX 88dB

Freq.response 70 - 20000 Hz

165mm / 6.5" midwoofer

25mm / 1" softdome tweeter



XQ-6576

Flat 2 Way passive system

4Ω 60W RMS / 120W MAX 88dB

Freq.response 70 - 20000 Hz

165mm / 6.5" midwoofer

25mm / 1" softdome tweeter

XQ-C6.3

Flat 2 Way passive system

4Ω 100W RMS / 200W MAX 91dB

Freq.response 60 - 23000 Hz

165mm / 6.5" Woofer

92mm/3 " Midrange

25mm / 1" softdome tweeter



RA6.3

Flat 2 Way passive system

4Ω 90W RMS / 180W MAX 91dB

Freq.response 55 - 23000 Hz

165mm / 6.5" Woofer

92mm/3 " Midrange

25mm / 1" softdome tweeter





RA

RA3

Subwoofer Horn :
3Ω 25W RMS / 50W MAX 87dB
Freq.response 180 - 15000 Hz
92mm / 3" Midrange



RB

RB3

Subwoofer Horn :
3Ω 20W RMS / 40W MAX 85dB
Freq.response 180 - 16000 Hz
92mm / 3" Midrange

MID



RC

RC3

Subwoofer Horn :
4Ω 20W RMS / 40W MAX 85dB
Freq.response 150 - 15000 Hz
92mm / 3" Midrange



RD

RD3

Subwoofer Horn :
3Ω 20W RMS / 40W MAX 85dB
Freq.response 180 - 15000 Hz
92mm / 3" Midrange

XQ-2021T

Subwoofer Horn :
4Ω 10W RMS / 20W MAX 90dB
Freq.response 1.5 - 23000 Hz
20mm / 1" Midrange



TWE

CS25

Subwoofer Horn :
4Ω 20W RMS / 40W MAX 88dB
Freq.response 300 - 20000 Hz
64mm / 2.5" Midrange



MID / CENTER

CS.2

Subwoofer Horn :
4Ω 50W RMS / 100W MAX 90dB
Freq.response 300 - 20000 Hz
25mm / 1" Midrange



MID / TWE



HA 6C

Specification:

Frequency Response : 61HZ - 20KHZ
Power Handling: 40 W
Sensitivity : 89 dB
Tweeter : 13.28mm
Comments:
System Impedance: 4 ohm
Magnet: Ferrite
Voice Coil: 25.5mm
Cone Material: Fiberglass
Compatible Car: Honda & Acura



HA 6T

Specification:

Frequency Response : 61HZ - 22KHZ
Power Handling: 40 W
Sensitivity : 89 dB
Tweeter : 25.4mm
Comments:
System Impedance: 4 ohm
Magnet: Ferrite
Voice Coil: 25.5mm
Cone Material: Fiberglass
Compatible Car: Honda & Acura



HD62

Flat 2 Way passive system
4Ω 60W RMS / 120W MAX 92dB
Freq.response 65 - 23000 Hz
165mm / 6.5" midwoofer
25mm / 1" softdome tweeter



TL 6C

Specification:

Frequency Response : 61HZ - 20KHZ
Power Handling: 40 W
Sensitivity : 89 dB
Tweeter : 13.28mm
Comments:
System Impedance: 4 ohm
Magnet: Ferrite
Voice Coil: 25.5mm
Cone Material: Fiberglass
Compatible Car: Toyota & Lexus



TL 6T

Specification:

Frequency Response : 61HZ - 22KHZ
Power Handling: 40 W
Sensitivity : 89 dB
Tweeter : 25.4mm
Comments:
System Impedance: 4 ohm
Magnet: Ferrite
Voice Coil: 25.5mm
Cone Material: Fiberglass
Compatible Car: Toyota & Lexus



FD62

Flat 2 Way passive system
4Ω 60W RMS / 120W MAX 92dB
Freq.response 65 - 23000 Hz
165mm / 6.5" midwoofer
25mm / 1" softdome tweeter





N 6T

Specification:

Frequency Response : 61HZ - 22KHZ
Power Handling: 40 W
Sensitivity : 89 dB
Tweeter : 25.4mm
Comments:
System Impedance: 4 ohm
Magnet: Ferrite
Voice Coil: 25.5mm
Cone Material: Fiberglass
Compatible Car: Nissan



N 6C

Specification:

Frequency Response : 61HZ - 20KHZ
Power Handling: 40 W
Sensitivity : 89 dB
Tweeter : 13.28mm
Comments:
System Impedance: 4 ohm
Magnet: Ferrite
Voice Coil: 25.5mm
Cone Material: Fiberglass
Compatible Car: Nissan



M 6T

Specification:

Frequency Response : 61HZ - 22KHZ
Power Handling: 40 W
Sensitivity : 89 dB
Tweeter : 25.4mm
Comments:
System Impedance: 4 ohm
Magnet: Ferrite
Voice Coil: 25.5mm
Cone Material: Fiberglass
Compatible Car: Mitsubishi



M 6C

Specification:

Frequency Response : 61HZ - 20KHZ
Power Handling: 40 W
Sensitivity : 89 dB
Tweeter : 13.28mm
Comments:
System Impedance: 4 ohm
Magnet: Ferrite
Voice Coil: 25.5mm
Cone Material: Fiberglass
Compatible Car: Mitsubishi



DA62

Flat 2 Way passive system
4Ω 60W RMS / 120W MAX 92dB
Freq.response 65 - 23000 Hz
180mm / 6.5" midwoofer
25mm / 1" softdome tweeter



DA6C

Flat 2 Way passive system
4Ω 60W RMS / 120W MAX 92dB
Freq.response 65 - 20000 Hz
146mm / 6" midwoofer
20.4mm / 1" softdome tweeter

The Palm Subwoofer

FA-6.5A

Model	FA-6.5A
Power Handling RMS	150 Watts
Power Handling Peak	300 Watts
Impedance	0.4 Ohm
LOW Pass	40Hz-160Hz
Size	205x170x72mm



Palmed Soundstage

Highlighting the Contrast Between Miniature Size and Immersive Audio Quality

FA-8A

Model	FA-8A
Power Handling RMS	200 Watts
Power Handling Peak	400 Watts
Impedance	0.4 Ohm
LOW Pass	40Hz-160Hz
Size	304x244x70mm



SW
H305mm/12"
257mm/10"
210mm/8"140mm/12"
120mm/10"
110mm/8"

Model#	Ohm	RMS	MAX	S/N	Frequency Response	Dimension
SW-8L	4+4Ω	150W	300W	84dB	40-1500 Hz	210mm/8"Subwoofer
SW-10L	4+4Ω	250W	500W	87dB	35-1000 Hz	257mm/10"Subwoofer
SW-12L	4+4Ω	300W	600W	88dB	30-800 Hz	305mm/12"Subwoofer
SW-8H	4+4Ω	150W	300W	84dB	40-1500 Hz	210mm/8"Subwoofer
SW-10H	4+4Ω	250W	500W	87dB	35-1000 Hz	257mm/10"Subwoofer
SW-12H	4+4Ω	300W	600W	88dB	30-800 Hz	305mm/12"Subwoofer

**H8****200 WATTS RMS**

Amplifier Specifications	H8
Max. Output Power @2 ohms	200W*1
Amplifier Technology	Class D
PCB Board Layer	4 Layers
Inputs	Low Input / High Input
Input Sensitivity	0.2-8V/1.4-22V
Input Impedance	9K/100Ω
speaker impedance	2Ω
Frequency Response	34-214K hz
Bass boost	5-12 DB
Highpass	NA
Lowpass	80-214 hz
Total Harmonic Distortion(THD)	0.01%
Signal-to-Noise Ratio	90 dB
Damping Factor	65
Operating Voltage	9-16V
Max. Current Draw	12A
Idling Current	0.95A
Heatsink Material	Die-cast
Dimensions	ED:248mm H:78mm(8")
Net Weight	3.8KG

Install under the passenger seat



F802
1200 WATTS
MAXX POWER

SPECIFICATIONS

Frequency Response: 34Hz-214KHz

Low pass: 50Hz-200Hz

Operating Voltage: 9-16V

S/N: $\geq 90\text{dB}$

Size: 280x230x230 mm





MB-11S

420W

420W Max Power

Outstanding max power

120mm

120mm120mm in Height

Thin die-cast enclosure design



Space Saving

Fits 15" & above spare tire



Easy Installation

Easy to handle & space efficient

ACTIVE SUBWOOFER MB-11S

Subwoofer • Speaker Size : 11" Diameter

- Impedance : (4+4) Ohms
- Sensitivity (1W/1m) : 85dB
- Cone Composition : Injected PP
- Magnet Type : Ferrite
- Enclosure Housing Material : Aluminum
- Enclosure Dimension (L x W x H) : 360 x 360 x 120mm
- Enclosure Net Weight : 7.4kg (Without Accessories)

Amplifier

- Amplifier Technology : D Class
- Normal Output Power (RMS) : 320W
- Max. Output Power : 420W
- Signal / Noise Ratio : >90dB
- Frequency Response : 20Hz - 150 Hz
- Low Pass Filter (LPF) : 50Hz - 150Hz
- Voltage: 12V (10V-14V)
- Phase Switch : 0 deg / 180 deg
- Automatic On/Off : High Level Only
- Fuse Rating : 30A
- THD: <0.4%
- Variable Bass Boost : 0 - 12dB
- Thermal Short & Overload Protection



UM-6

- 3.5" screen
- 45 x4w maximum output power
- 30 - FM band radio, radio, automatic scanning, storage, memory
- Fully compatible with DVD, VCD, MP3, MP4, AVI, WMA, DIVX, JPG format
- with the agreement, the USB slot, plug and play
- built-in bluetooth
- RF remote control
- depending on the camera after input
- 4 road RCA output



UM-7

- 3" screen
- 45 x4w maximum output power
- 30 - FM band radio, radio, automatic scanning, storage, memory
- Fully compatible with DVD, VCD, MP3, MP4, AVI, WMA, DIVX, JPG format
- with the agreement, the USB slot, plug and play
- built-in bluetooth
- RF remote control
- depending on the camera after input
- 2 road RCA output



UM-8

- 5.5" screen
- 45 x4w maximum output power
- 30 - FM band radio, radio, automatic scanning, storage, memory
- Fully compatible with DVD, VCD, MP3, MP4, AVI, WMA, DIVX, JPG format
- with the agreement, the USB slot, plug and play
- built-in bluetooth
- RF remote control
- depending on the camera after input
- 2 road RCA output



UM-9

- 5.5" screen
- 45 x4w maximum output power
- 30 - FM band radio, radio, automatic scanning, storage, memory
- Fully compatible with DVD, VCD, MP3, MP4, AVI, WMA, DIVX, JPG format
- with the agreement, the USB slot, plug and play
- built-in bluetooth
- RF remote control
- depending on the camera after input
- 2 road RCA output



SAGA AUDIO EQUIPMENT CO.,LTD

雄奇智能音响

SAGA 1991



声临其境，智造未来

Sound in its surroundings, intelligent creation of the future

智能化产线布局 Intelligent production line layout **Car Amplifier**



数字化管理中枢 Digital Management Center

声学圣殿——看得见的精密制造

Acoustic Temple - Visible Precision Manufacturing

SAGA AUDIO EQUIPMENT CO.,LTD

SAGA 1991

雄奇智能音响



marriola®

价值主张——为合作伙伴创造声学溢价
Acoustic Temple - Visible Precision Manufacturing

智能公寓 Smart Apartment



1-hour economic circle
Global supply chain pivot

1小时经济圈 · 全球供应链支点



Near the high-speed railway station 临近高铁站

本彩册内的产品设计属于SAGA的原创与独创。部分已专利注册。属于SAGA公司版权所有。若有仿冒或抄袭等情。SAGA公司将会诉诸法律并且予以相应的追究。

The product designs in this catalogue are the original creation by SAGA. Some have patent registrations and the copyrights are reserved by SAGA Audio Equipment Co., Ltd. We will investigate and affix the appropriate responsibility for any copy or plagiarise till institute an action at law.



marriola®

saga-china.com



SAGA AUDIO EQUIPMENT CO., LTD
 Add: NO. 1, Saga Road, Shashui District, Songgang Town,
 Nanhai, Foshan City, Guangdong, P. R. China
 Post Code: 528234
 Tel: (86-757) 85221723 85238180
 E-mail: amplifier@saga-china.com
 export@saga-china.com
 Http://www.saga-china.com