

R BASS
AUDIO

NEW PRODUCTS
2024

**R BASS
CAR
AUDIO**

TWEETER
MIDRANGE

SUBWOOFER
AMPLIFIER

Catalog
OF
PRODUCT

High quality . modern technology . best engineering

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۰۲

میدرنج

Midrange

02



۱۵ کامپوننت / کواکسیال اسپیکر

Component and coaxial speaker 15



۱۹ سوپرتویتر / دام تویتر / هورن

SUPER TWEETER \ DOME \ HORN 19



۲۴

ساب ووفر

Subwoofer

24



۳۵

آمپلی فایر

Amplifier

35



RBASS
AUDIO

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RBASS AUDIO



MIDRANGE SPEAKER

4 - 6 - 8 - 10 INCH

HIGH QUALITY . MODERN TECHNOLOGY . BEST ENGINEERING

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SP-6PRO



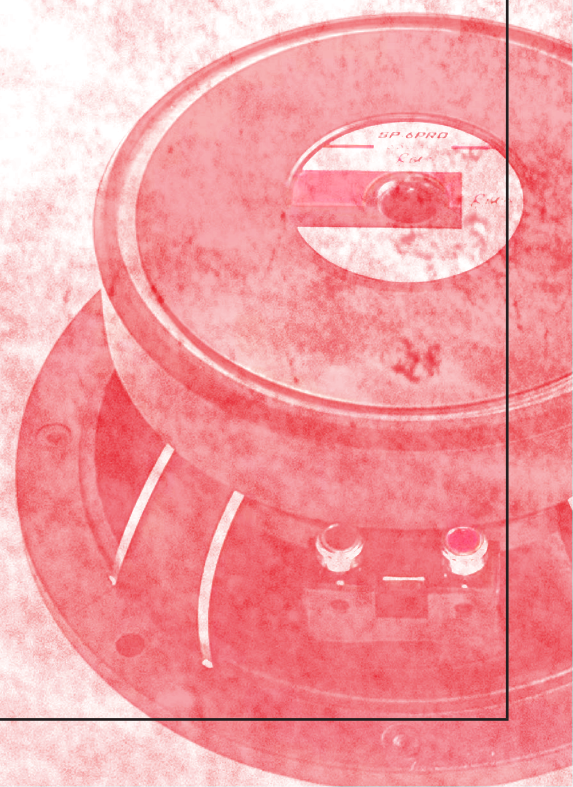
200W RMS

6.5" MIDRANGE SPEAKER

Specifications

RMS Power :	200W
Maximum Power :	400W
Sensitivity :	96.8dB
Frequency Response :	100-13k
Net Weight :	1.9kg
Nominal Impedance :	4-ohm
Voice coil Diameter :	38.6mm
Magnet system type :	High Flux Feritte
Voice coil Bobbin :	KAPTON

MIDRANGE



SP-8PRO



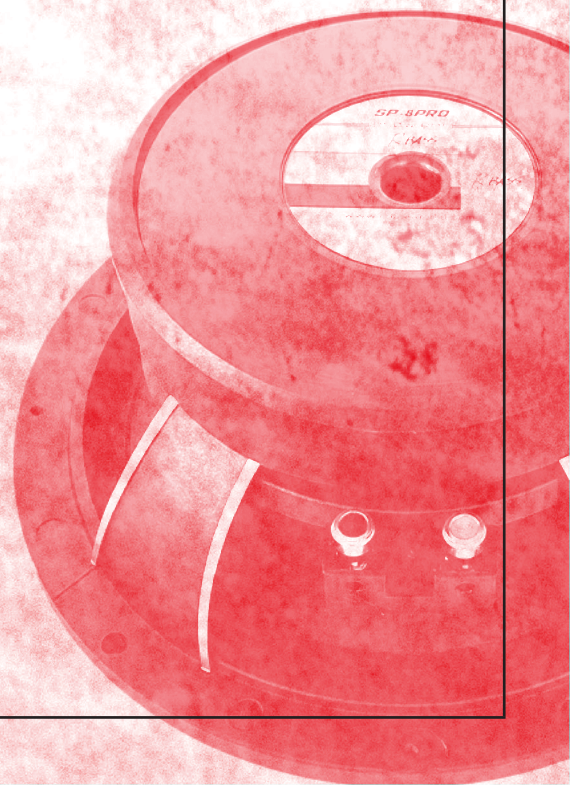
250W RMS

8" MIDRANGE SPEAKER

Specifications

RMS Power :	250W
Maximum Power :	500W
Sensitivity :	97.8dB
Frequency Response :	95-12k
Net Weight :	2.6kg
Nominal Impedance :	4-ohm
Voice coil Diameter :	50mm
Magnet system type :	High Flux Feritte
Voice coil Bobbin :	KAPTON

MIDRANGE



S-4001



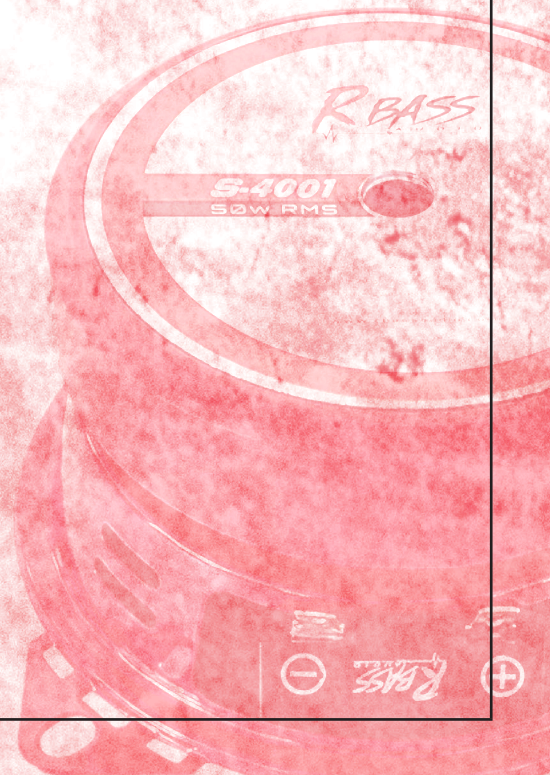
50W RMS

4" MIDRANGE SPEAKER

Specifications

RMS Power :	50W
Maximum Power :	100W
Sensitivity :	93.4dB
Frequency Response :	200-16k
Net Weight :	0.5kg
Nominal Impedance :	4-ohm
Voice coil Diameter :	25.5mm
Magnet system type :	High Flux Feritte
Voice coil Bobbin :	KAPTON

MIDRANGE



RE-60PRO



150W RMS

6.5" MIDRANGE SPEAKER

Specifications

RMS Power :	150w
Maximum Power :	300w
Sensitivity :	95.2dB
Frequency Response :	100-10k
Net Weight :	1.5kg
Nominal Impedance :	4-ohm
Voice coil Diameter :	38.6mm
Magnet system type :	High Flux Feritte
Voice coil Bobbin :	KAPTON

RG-80PRO



200W RMS

8" MIDRANGE SPEAKER

Specifications

RMS Power :	200W
Maximum Power :	400W
Sensitivity :	97.6dB
Frequency Response :	95-10k
Net Weight :	2.1kg
Nominal Impedance :	4-ohm
Voice coil Diameter :	50.5mm
Magnet system type :	High Flux Feritte
Voice coil Bobbin :	KAPTON

TR PRO-600



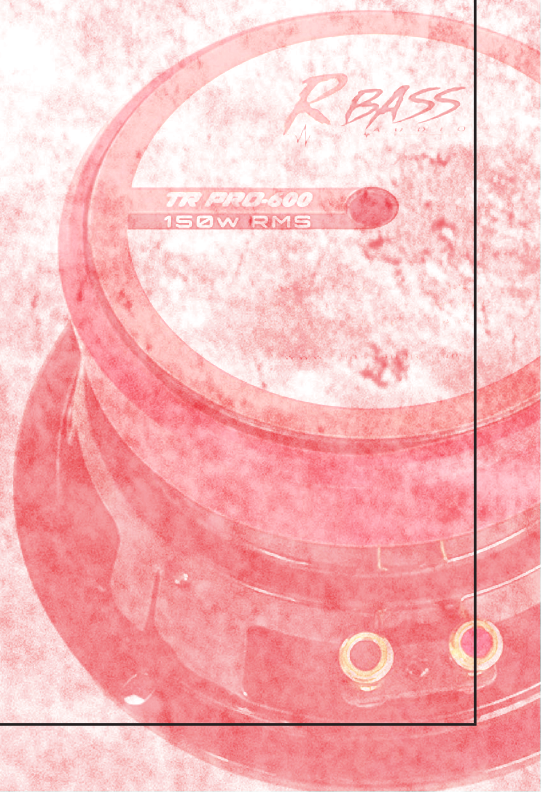
150W RMS

6.5" MIDRANGE SPEAKER

Specifications

RMS Power :	150W
Maximum Power :	300W
Sensitivity :	95.8dB
Frequency Response :	100-10k
Net Weight :	1.74kg
Nominal Impedance :	4-ohm
Voice coil Diameter :	38.6mm
Magnet system type :	High Flux Feritte
Voice coil Bobbin :	KAPTON

TR PRO-600



TR PRO-800



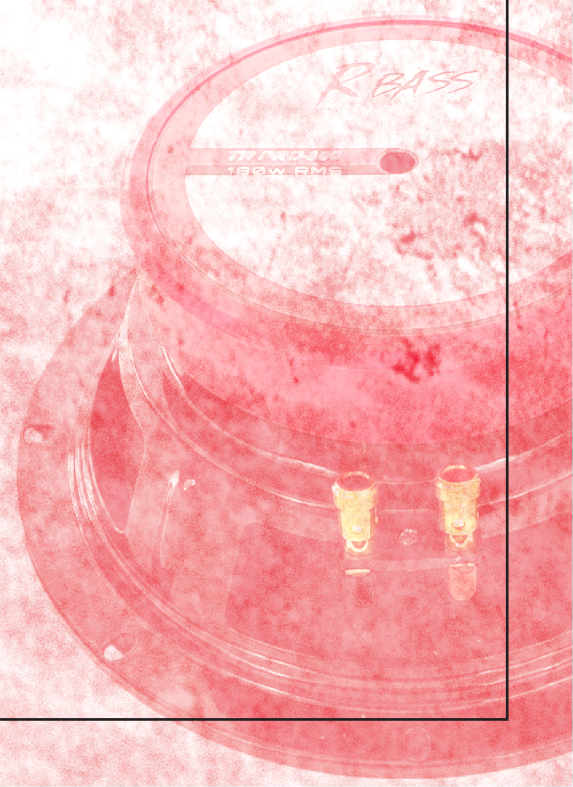
180W RMS

8" MIDRANGE SPEAKER

Specifications

RMS Power :	180W
Maximum Power :	360W
Sensitivity :	96.8dB
Frequency Response :	95-10k
Net Weight :	2.1kg
Nominal Impedance :	4-ohm
Voice coil Diameter :	38.6mm
Magnet system type :	High Flux Feritte
Voice coil Bobbin :	KAPTON

TR PRO-800



TR-1000 PRO



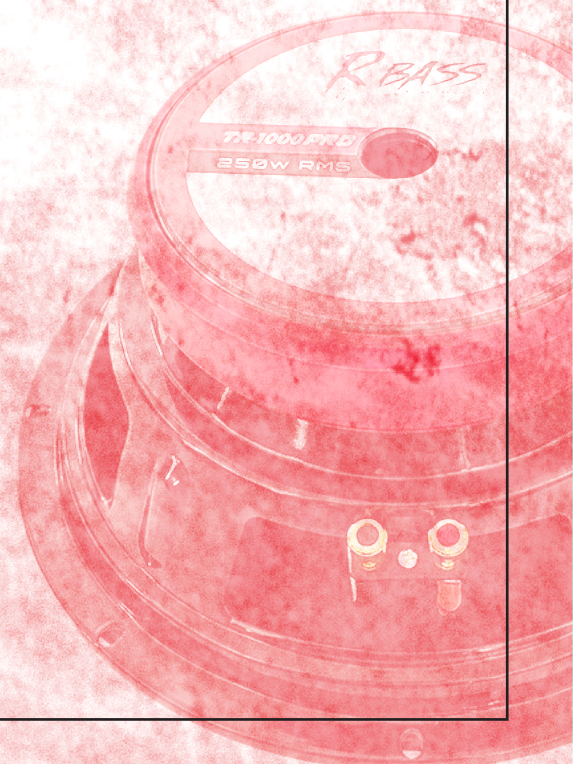
250W RMS

10" MIDRANGE SPEAKER

Specifications

RMS Power :	250W
Maximum Power :	500W
Sensitivity :	98dB
Frequency Response :	90-10k
Net Weight :	2.9kg
Nominal Impedance :	4-ohm
Voice coil Diameter :	50.5mm
Magnet system type :	High Flux Feritte
Voice coil Bobbin :	KAPTON

TR-1000 PRO



SFK-6500

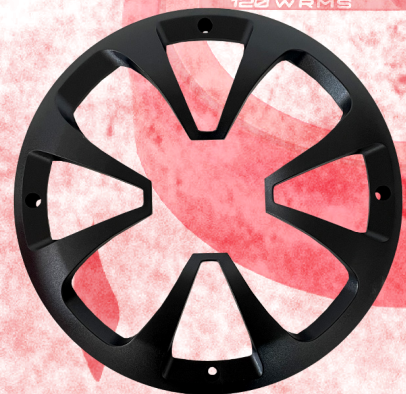


120W RMS

6.5" MIDRANGE SPEAKER

Specifications

RMS Power :	120w
Maximum Power :	240w
Sensitivity :	93dB
Frequency Response :	100-13k
Net Weight :	1.25kg
Nominal Impedance :	4-ohm
Voice coil Diameter :	25.5mm
Magnet system type :	High Flux Feritte
Voice coil Bobbin :	KAPTON



SFK-8000



150W RMS

8" MIDRANGE SPEAKER

Specifications

RMS Power :	150w
Maximum Power :	300w
Sensitivity :	98dB
Frequency Response :	90-10k
Net Weight :	1.51kg
Nominal Impedance :	4-ohm
Voice coil Diameter :	38.6mm
Magnet system type :	High Flux Feritte
Voice coil Bobbin :	KAPTON



ECO-R65



120W RMS

6.5" MIDRANGE SPEAKER

Specifications

RMS Power :	120W
Maximum Power :	240W
Sensitivity :	96.2dB
Frequency Response :	100-13k
Net Weight :	0.92kg
Nominal Impedance :	4-ohm
Voice coil Diameter :	30.5mm
Magnet system type :	High Flux Feritte
Voice coil Bobbin :	KAPTON



ECO-R80



MIDRANGE

150w RMS

8" MIDRANGE SPEAKER

Specifications

RMS Power :	150w
Maximum Power :	300w
Sensitivity :	93dB
Frequency Response :	95-12k
Net Weight :	1.15kg
Nominal Impedance :	4-ohm
Voice coil Diameter :	30.5mm
Magnet system type :	High Flux Feritte
Voice coil Bobbin :	KAPTON



R B A S S A U D I O

GBR-655Q

XF-69 . XF-65

COMPONENT COAXIAL SPEAKER



GBR-65SQ



60W RMS

6.5" COMPONENT SPEAKER

Specifications

RMS Power :	60W
Maximum Power :	120W
Sensitivity :	92dB
Frequency Response :	60-25k
Net Weight :	0.95kg
Nominal Impedance :	4-ohm
Voice coil Diameter :	25.5mm
Magnet system type :	High Flux Feritte
Voice coil Bobbin :	KAPTON



XF-65



60W RMS

6.5" COAXIAL SPEAKER

Specifications

RMS Power :	60W
Maximum Power :	120W
Sensitivity :	97.4dB
Frequency Response :	54-20k
Net Weight :	0.95kg
Nominal Impedance :	4-ohm
Voice coil Diameter :	25.5mm
Magnet system type :	High Flux Feritte
Voice coil Bobbin :	KAPTON



XF-69



90W RMS

6x9" COAXIAL SPEAKER

Specifications

RMS Power :	90w
Maximum Power :	180w
Sensitivity :	97.4dB
Frequency Response :	50-20k
Net Weight :	1.25kg
Nominal Impedance :	4-ohm
Voice coil Diameter :	25.5mm
Magnet system type :	High Flux Feritte
Voice coil Bobbin :	KAPTON



RBASS AUDIO



SUPER TWEETER



Super Tweeter

DOMES & HORN

WWW.RBASSAUDIO.COM

TW-25P



SUPER TWEETER

100W RMS

4" SUPER TWEETER

Specifications

RMS Power :	100W
Maximum Power :	200W
Sensitivity :	99dB
Frequency Response :	5k-20k
Net Weight :	0.52kg
Nominal Impedance :	4-ohm
Voice coil Diameter :	25.5mm
Magnet system type :	High Flux Feritte
Voice coil Bobbin :	KAPTON



TW-25X



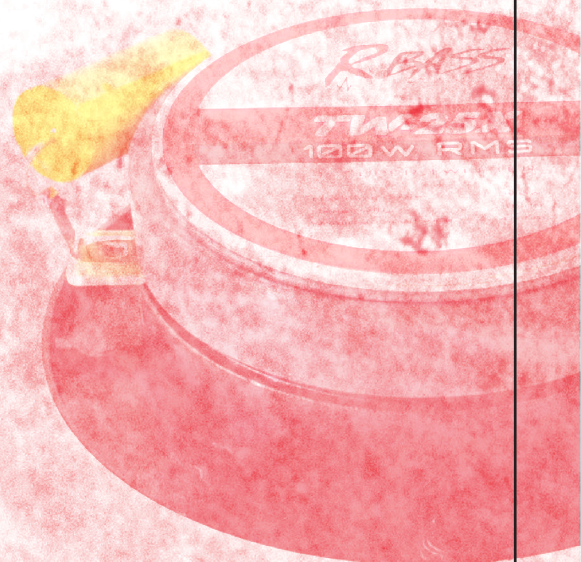
SUPER TWEETER

100W RMS

4" SUPER TWEETER

Specifications

RMS Power :	100w
Maximum Power :	200w
Sensitivity :	99dB
Frequency Response :	5k-20k
Net Weight :	0.52kg
Nominal Impedance :	4-ohm
Voice coil Diameter :	25.5mm
Magnet system type :	High Flux Feritte
Voice coil Bobbin :	KAPTON



NTW-25



DOOME TWEETER

25W RMS

25mm DOME TWEETER

Specifications

RMS Power :	25w
Maximum Power :	50w
Sensitivity :	106dB
Frequency Response :	12k-20k
Net Weight :	0.3kg
Nominal Impedance :	4-ohm
Voice coil Diameter :	25mm
Magnet system type :	NEODYMIUM
Voice coil Bobbin :	KAPTON



HW-125



HORN TWEETER

120W RMS

HORN TWEETER

Specifications

RMS Power :	120w
Maximum Power :	240w
Sensitivity :	101dB
Frequency Response :	5k-20k
Net Weight :	1kg
Nominal Impedance :	4-ohm
Voice coil Diameter :	34.4mm
Magnetic Gap Height :	5mm
Voice coil Bobbin :	KAPTON





SUBWOOFER OFFER



SUBWOOFER

SX PLUS-122



SUBWOOFER

1400w RMS

12" SUBWOOFER

Specifications

RMS Power :	1400w
Maximum Power :	2800w
Sensitivity :	88.2dB
Frequency Response :	29-750Hz
Net Weight :	13.2kg
Nominal Impedance :	2+2 ohm
Voice coil Diameter :	75.5mm
Magnet system type :	High Flux Feritte
Voice coil Bobbin :	BAL

SX PLUS-152



SUBWOOFER

1400w RMS

15" SUBWOOFER

Specifications

RMS Power :	1400w
Maximum Power :	2800w
Sensitivity :	88.7dB
Frequency Response :	26-700Hz
Net Weight :	13.7kg
Nominal Impedance :	2+2 ohm
Voice coil Diameter :	75.5mm
Magnet system type :	High Flux Feritte
Voice coil Bobbin :	BAL

HXPLUS-12



SUBWOOFER

800W RMS

12" SUBWOOFER

Specifications

RMS Power :	800w
Maximum Power :	1600w
Sensitivity :	88.4dB
Frequency Response :	32-900Hz
Net Weight :	5.3kg
Nominal Impedance :	2+2 ohm
Voice coil Diameter :	60.5mm
Magnet system type :	High Flux Feritte
Voice coil Bobbin :	BAL

HXPLUS-15



SUBWOOFER

900W RMS

15" SUBWOOFER

Specifications

RMS Power :	900w
Maximum Power :	1800w
Sensitivity :	89.4dB
Frequency Response :	25-700Hz
Net Weight :	8.38kg
Nominal Impedance :	2+2 ohm
Voice coil Diameter :	60.5mm
Magnet system type :	High Flux Feritte
Voice coil Bobbin :	BAL

MXPLUS-120



SUBWOOFER

500W RMS

12" SUBWOOFER

Specifications

RMS Power :	500w
Maximum Power :	1000w
Sensitivity :	91.8dB
Frequency Response :	32-900Hz
Net Weight :	5.3kg
Nominal Impedance :	2+2 ohm
Voice coil Diameter :	50.5mm
Magnet system type :	High Flux Feritte
Voice coil Bobbin :	BAL

MXPLUS-150



SUBWOOFER

600W RMS

15" SUBWOOFER

Specifications

RMS Power :	600w
Maximum Power :	1200w
Sensitivity :	91dB
Frequency Response :	28-750Hz
Net Weight :	6.7kg
Nominal Impedance :	2+2 ohm
Voice coil Diameter :	60.5mm
Magnet system type :	High Flux Feritte
Voice coil Bobbin :	BAL

STX-1224



SUBWOOFER

300W RMS

12" SUBWOOFER

Specifications

RMS Power :	300W
Maximum Power :	600W
Sensitivity :	92.1dB
Frequency Response :	35-900Hz
Net Weight :	3.4kg
Nominal Impedance :	4-ohm
Voice coil Diameter :	50.5mm
Magnet system type :	High Flux Feritte
Voice coil Bobbin :	BAL

STX-1024



SUBWOOFER

250W RMS

10" SUBWOOFER

Specifications

RMS Power :	250w
Maximum Power :	500w
Sensitivity :	92.4dB
Frequency Response :	38-1000Hz
Net Weight :	3.2kg
Nominal Impedance :	4-ohm
Voice coil Diameter :	50.5mm
Magnet system type :	High Flux Feritte
Voice coil Bobbin :	BAL

STX-824



SUBWOOFER

200W RMS

8" SUBWOOFER

Specifications

RMS Power :	200w
Maximum Power :	400w
Sensitivity :	90.8dB
Frequency Response :	38-800Hz
Net Weight :	2.8kg
Nominal Impedance :	4-ohm
Voice coil Diameter :	50.5mm
Magnet system type :	High Flux Feritte
Voice coil Bobbin :	BAL

CRX-124



SUBWOOFER

250W RMS

12" SUBWOOFER

Specifications

RMS Power :	250W
Maximum Power :	500W
Sensitivity :	90dB
Frequency Response :	35-1000k
Net Weight :	7.5kg
Nominal Impedance :	4-ohm
Voice coil Diameter :	50.5mm
Magnet system type :	High Flux Feritte
Voice coil Bobbin :	BAL

R B A S S A U D I O



RED FORCE

Series

2.CH 4.CH 1.CH CLASS D
POWER CAR AMPLIFIER

HIGH QUALITY . MODERN TECHNOLOGY . BEST ENGINEERING

AMPLIFIER



R-280

2 CH. HIGH POWER CAR AMPLIFIER

Specifications

RMS Maximum Output Power :	300w x 2ch
RMS Output Power @ 4 ohm :	80w x 2ch
RMS Output Power @ 2 ohm :	120w x 2ch
RMS Output Power @ 1 ohm :	----
RMS Bridged Output Power 4 ohm :	240w x 1ch
THD :	<0.1%
Frequency Response :	10Hz-30kHz
Signal To Noise Ratio :	>96dB
Sensitivity :	200mv-8v



AMPLIFIER



R-480

4 CH.HIGH POWER CAR AMPLIFIER

Specifications

RMS Maximum Output Power : 300w x 4ch

RMS Output Power @ 4 ohm : 80w x 4ch

RMS Output Power @ 2 ohm : 120w x 4ch

RMS Output Power @ 1 ohm : ----

RMS Bridged Output Power 4 ohm : 240w x 2ch

THD : <0.1%

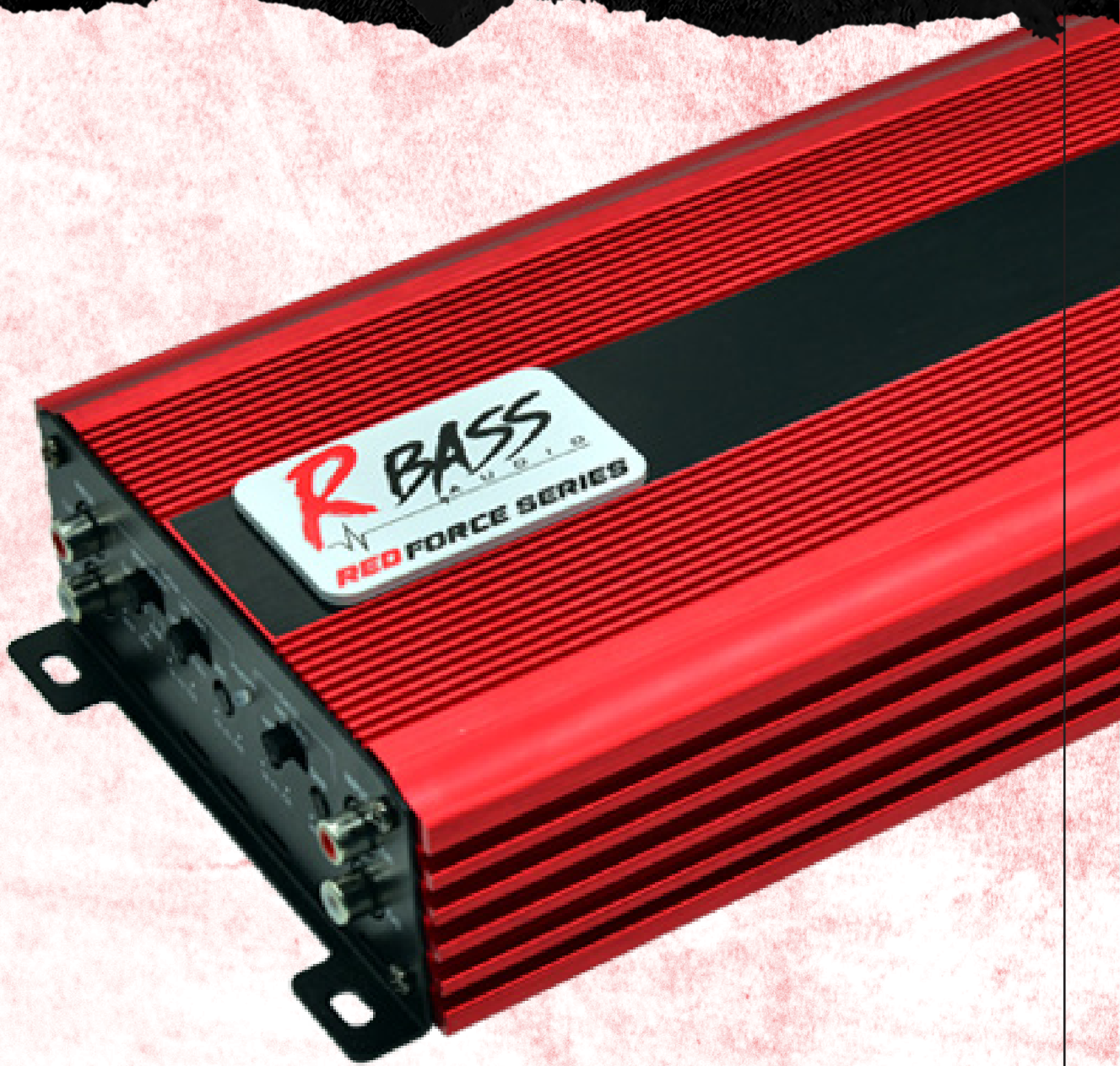
Frequency Response : 10Hz-30kHz

Signal To Noise Ratio : >96dB

Sensitivity : 200mv-8v



AMPLIFIER



R-4100

4 CH.HIGH POWER CAR AMPLIFIER

Specifications

RMS Maximum Output Power : 400w x 4ch

RMS Output Power @ 4 ohm : 100w x 4ch

RMS Output Power @ 2 ohm : 160w x 4ch

RMS Output Power @ 1 ohm : ----

RMS Bridged Output Power 4 ohm : 320w x 2ch

THD : <0.1%

Frequency Response : 10Hz-30kHz

Signal To Noise Ratio : >96dB

Sensitivity : 200mv-8v



AMPLIFIER



R-4120

4 CH.HIGH POWER CAR AMPLIFIER

Specifications

RMS Maximum Output Power : 500w x 4ch

RMS Output Power @ 4 ohm : 120w x 4ch

RMS Output Power @ 2 ohm : 190w x 4ch

RMS Output Power @ 1 ohm : ----

RMS Bridged Output Power 4 ohm : 380w x 2ch

THD : <0.1%

Frequency Response : 10Hz-30kHz

Signal To Noise Ratio : >96dB

Sensitivity : 200mv-8v



AMPLIFIER



RX-800

1 CH. CLASS D POWER CAR AMPLIFIER

Specifications

RMS Maximum Output Power : 1400w rms

RMS Output Power @ 4 ohm : 300w rms

RMS Output Power @ 2 ohm : 500w rms

RMS Output Power @ 1 ohm : 800w rms

Frequency Response : 10Hz - 250 Hz (-3dB)

Signal To Noise Ratio : 90dB

Input Impedance : 22k ohm

Sensitivity : 200mv - 6v

THD : <0.05%

Bass Frequency : 30Hz - 80Hz

Low Pass Frequency : 40Hz - 180Hz

Subsonic : 10Hz - 50Hz

Bass Boost : 0 - 12dB

Bass Level Remote Control : YES



AMPLIFIER



RX-1200

1 CH. CLASS D POWER CAR AMPLIFIER

Specifications

RMS Maximum Output Power : 2000w rms

RMS Output Power @ 4 ohm : 450w rms

RMS Output Power @ 2 ohm : 800w rms

RMS Output Power @ 1 ohm : 1200w rms

Frequency Response : 10Hz - 250 Hz (-3dB)

Signal To Noise Ratio : 90dB

Input Impedance : 22k ohm

Sensitivity : 200mv - 6v

THD : <0.05%

Bass Frequency : 30Hz - 80Hz

Low Pass Frequency : 40Hz - 180Hz

Subsonic : 10Hz - 50Hz

Bass Boost : 0 - 12dB

Bass Level Remote Control : YES

40



AMPLIFIER



RX-1800

1 CH. CLASS D POWER CAR AMPLIFIER

Specifications

RMS Maximum Output Power : 2800w rms

RMS Output Power @ 4 ohm : 1800w rms

RMS Output Power @ 2 ohm : 1200w rms

RMS Output Power @ 1 ohm : 700w rms

Frequency Response : 10Hz - 250 Hz (-3dB)

Signal To Noise Ratio : 90dB

Input Impedance : 22k ohm

Sensitivity : 200mv - 6v

THD : <0.05%

Bass Frequency : 30Hz - 80Hz

Low Pass Frequency : 40Hz - 180Hz

Subsonic : 10Hz - 50Hz

Bass Boost : 0 - 12dB

Bass Level Remote Control : YES





BASS
FORCE SERIES

R-112

R BASS

A U D I O



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