

MOBILE CAR AUDIO

2020 PRODUCT CATALOG

Turkish Engineering



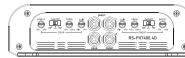
Amazing specifications of bridgeable single (multi) channel deaf bonce amplifiers allow incresaing the power to extreme values!

5 monoblocks with power rated from 2000 Watts up to 12000 watts can easily do All the tasks even be used for daily application even though it was designed for competition SPL FORMATS!



AMPLIFIER





PX7400.4D

RMS Power: 4x700w@ 4 Ohm RMS Power: 4x1050w@ 2 Ohm

RMS Power Bridged: 2x2100W @ 4 Ohm

 Ω CLASS D \bigcirc 4 CHANNEL





EXL1000.4

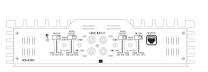
RMS Power: 4x250W@ 4 Ohm

RMS Power: 4x500W@ 2 Ohm

RMS Power Bridged: 2x 1000W@ 4 Ohm

 Ω CLASS D \odot 4 CHANNEL





4150.4

RMS Power: 4×150W@ 4 Ohm

RMS Power: 4×200W@ 2 Ohm

RMS Power Bridged: 2x600W@ 4 Ohm

 Ω CLASS AB \bigcirc 4 CHANNEL





200.4F

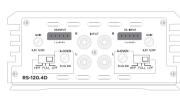
RMS Power: 4x100w@ 4 Ohm

RMS Power: 4x180w@ 2 Ohm

RMS Power Bridged: 2x250W @ 4 Ohm

 Ω class d \odot 4 channel





120.4D

RMS Power: 4x120W @ 4 Ohm RMS Power: 4x190W @ 2 Ohm

RMS Power Bridged: 2x250W @ 4 Ohm

 Ω CLASS D $\, igstyle \, 4$ CHANNEL





4800.4D

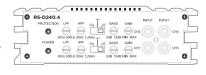
RMS Power: 4x120W @ 4 Ohm

RMS Power : 4x170W @ 2 Ohm

RMS Power Bridged 2X340W @ 4 Ohm

 Ω CLASS D \odot 4 CHANNEL





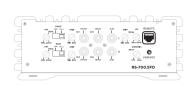
D240.4

RMS Power : 4x60w@ 4ohm

RMS Power: 4x85w@ 2ohm

RMS Power Bridged: 2x130w@ 4ohm

 Ω CLASS D \odot 4 CHANNEL



700.5FD

RMS Power: 100×4 + 300wx1 @4 ohm RMS Power: 180×4 + 600wx1 @2 ohm

 Ω CLASS D $\,$ $\,$ $\,$ 5 CHANNEL





D600.5

RMS Power: 80×4 + 200wx1 @4 ohm RMS Power: 120×4 + 320wx1 @2 ohm BRIDGED Power: 240W x2 + 200W x1

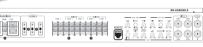
 Ω CLASS D $\,$ $\,$ $\,$ 5 CHANNEL



XS5080.5

RMS Power: 4CH×80W / 1CH×400W @ 4 ohm

RMS Power: 4CH×130W/1CH×600W @ 2 ohm



 Ω CLASS AB+D $\, igotimes \,$ 5 CHANNEL





 Ω CLASS D \odot 1 CHANNEL



 Ω class d \odot 4 Channel

	PX200.4D
4CH	1×200W @4 ohm
4CF	H×300W @2 ohm
Ω CLASS D	♦ 4 CHANNEL



 Ω CLASS D \odot 4 CHANNEL

MODEL NUMBER	CLASS	CHANNEL	CROSSOVER RANGE	FREQUENCY RANGE	RMS POWER Output 4Ω	RMS POWER Output 2Ω	RMS POWER Output 1Ω	RMS 4 OHMS BRIDGED	GAIN RANGE
RS-PX1200.1D	D	1	50-500KHZ	10-55 KHZ	500 X1	800 X1	1200W		0.2-6V
RS-PX200.4D	D	4	40 - 4KHZ	20-20 KHZ	200W X4	300W X4	-	600W X2	0.2-6V
RS-PX300.4D	D	4	40 - 4KHZ	20-20 KHZ	300W X4	450W X4	-	900W X2	0.2-6V
RS-PX400.4D	D	4	40 - 4KHZ	20-20 KHZ	400W X4	600W X4	-	1200W X2	0.2-6V



D16000.1

Ω CLASS D **S**1 CHANNEL



D12500.1

 Ω CLASS D $\, igstyle \, 0$ 1 CHANNEL



D6000.1

 Ω CLASS D \odot 1 CHANNEL



D4000.1



D3800.1



D2500.1

 Ω CLASS D $\, igstyle \, 0$ 1 CHANNEL



200.4A

 Ω class ab $\, igotimes$ 4 Channel



MODEL NUMBER	CLASS	CHANNEL	HIGH PASS FILTER	LOW PASS FILTER	RMS POWER Output 4Ω	RMS POWER Output 2Ω	RMS POWER Output 1Ω	REMOTE CONTROL	MAX POWER
RS-D16000.1	D	1	30 Hz-250Hz	30 Hz-250Hz	10000W	14000W	20000W	>	16000
RS-D12500.1	D	1	30 Hz-250Hz	30 Hz-250Hz	6000W	10000W	15000W	~	12500
RS-D6000.1	D	1	30 Hz-250Hz	30 Hz-250Hz	4000W	7000W	10000W	~	6000
RS-D4000.1	D	1	30 Hz-250Hz	30 Hz-250Hz	2500W	5000W	7000W	Y	4000
RS-D3800.1	D	1	30 Hz-250Hz	30 Hz-250Hz	2000W	3000W	4000W	Y	3800
RS-D2500.1	D	1	30 Hz-250Hz	30 Hz-250Hz	1000W	1500W	2500W	Y	200
RS-200.4A	АВ	4	30 Hz-250Hz	30 Hz-250Hz	200W X4	320 Wx4	550 W X4	X	2500

Unique powerfull neodymium magnet system and incredibly lightweight moving system with carbon components provide the highest sensitivity

Designed exclusively for fans of loud sounding.

The frequency response 50-1000hz means that the direct use of in theree components systems only!

This midbass with amazing specifications can be used with the loudest midrange professional speakers.







MID RANGE

• Rms Power: 100w

• Sensitivity: 93db

• Impedance: 4 Ohm

(4) 180W (\(\sigma\) 16 CM







• Rms Power: 150w

• Impedance: 4 Ohm • sensitivity: 95 db

400W **2**0 CM



• Rms Power: 100w

• Impedance: 4 Ohm • Sensitivity: 92db

() 250W (\) 6X9











EXL8



LED MIDRANGE

EXL6

• Rms Power: 120w • Impedance: 4 Ohm • Sensitivity: 93db

(290W \(\) 16 CM

LED MIDRANGE

• Rms Power: 120w

• Impedance: 4 Ohm • sensitivity: 95.7db

(4) 300W **(5)** 20 CM

LED MIDRANGE

EXL69

• Rms Power: 100w • Impedance: 4 Ohm

• Sensitivity: 92db

♦300W **♦**6X9











PRO6ND

• Rms Power: 100W • Impedance: 4 Ohms

• Sensitivity: 97dB

(4) 300W **(S)** 20 CM



• Rms Power: 75W • Impedance: 4 Ohm

4) 250W \(\sqrt{13} \) 13 CM

• Sensitivity: 92dB

• Rms Power: 125W

• Impedance: 4 Ohm • Sensitivity: 92dB

(4) 350W **(S)** 20 CM

www.**reissaudio**.corn.u



MKX8

• Rms Power: 120W

Sensitivity: 92dB

• Impedance: 4 Ohm

★300W **S** 20 CM

MB8X

• Rms Power: 200w

• Impedance 4 Ohm

(4) 400W **(S)** 20 CM

• Sensitivity: 94db

• Rms Power: 120W

• Impedance: 4 Ohm

Sensitivity: 94dB

(4) 290W (\(\sigma\) 16 CM





MB10X

• Rms Power: 250w

• Impedance 4 Ohm

• Sensitivity: 94db

♦ 500W **♦** 25 CM

• Rms Power: 50W • Impedance: 4 Ohm

• Sensitivity: 88dB

♦100W **♦**10 CM



• Rms Power: 150W

• Sensitivity: 94dB

♦350W **♦**20 CM



MB12X • Rms Power: 400w

• Impedance 4 Ohm

• Sensitivity: 95db

()800W **(**) 30 CM



COLT6

- RMS Power: 100W • Impedance: 4 Ohm
- Sensitivity: 93dB
- (f) 200W (\square) 16 CM



COLT8

- RMS Power: 150W
- Impedance: 4 Ohm • Sensitivity: 93dB

★300W **№** 20 CM



• RMS Power: 250W • Impedance: 4 Ohm

• Sensitivity: 93dB **500W**







2 WAY MIDRANGE

- Rms Power: 100W
- Impedance: 4 Ohm Sensitivity: 97db

(4) 200W (\(\sigma\) 16 CM

2 WAY MIDRANGE

- Impedance: 4 Ohm

- Rms Power: 125W • Impedance: 4 Ohm
- Sensitivity: 98db

() 250W (\) 6X9



- Rms Power: 125W
- Sensitivity: 99db

(f) 250W (\sqrt{20 CM})





XF69



XF8

- Rms Power: 100W • Rms Power: 125W • Impedance: 4 Ohm • mpedance: 4 Ohm
- Sensitivity: 95db • Sensitivity: 96d

(∲) 250W **(** 16 CM **(4)** 350W **(5)** 20 CM

XF6

2 WAY MIDRANGE

- Rms Power: 125W • Impedance: 4 Ohm
- Sensitivity: 96db

(4) 300W (\(\sigma\) 6X9



• Impedance: 4 Ohm



• Rms Power: 60W

• Impedance: 4 Ohm

(f) 120W (\square) 13 CM

• Sensitivity: 90dB

GM69S

• Rms Power: 100W

• Impedance: 4 Ohm Sensitivity: 92dB

★300W **♦**6X9 CM

• Sensitivity: 97db

CAR HIFI
SPECIALIST
Turkish Engineering

Top subwoofer from Reiss Audio and real monster in car audio world Modern technologies and unique engineering solution allowed creating of this giant 32" (82 cm) subwoofer

Super powerfull motor with incredibly lightweight moving carbon system was developed to achieve super sound pressure level.















SPL15-18

Size

SQL15-18

: 46 CM | 38 CM Size : 46 CM | 38 CM **RMS Power** : 5000W | 5000W RMS Power : 1500W | 1500W **MAX Power** : 10000W | 10000W MAX Power :3000W | 3000W Impedance D1-D2 OHM Impedance D2-D4 OHM

RMS Power MAX Power Impedance

Size

SQX15-18

: 46 CM | 38 CM : 2000W | 2000W :4000W | 4000W D1-D2 OHM











HK12-HK8

Size : 30 CM | 20 CM **RMS Power** : 450W | 300W : 1000W | 800W **MAX Power** Impedance : SINGLE 4 OHM

TP12.S4

: 30 CM Size : 300W **RMS Power** : 600W **MAX Power** Impedance : SINGLE 4 OHM

HX10

: 25 CM Size : 350W **RMS Power** : 1500W **MAX Power** : SINGLE 4 OHM Impedance









SPL33

: 82 CM Size **RMS Power** : 8000W : 16000W **MAX Power** Impedance : D1 OHM

SPL24

: 61 CM Size **RMS Power** : 5000W : 10000W **MAX Power** Impedance : D1 OHM



CAR HIFI
SPECIALIST

Furkish Engineering

Chasing the loudness has led Reiss Audio Company to create such high frequency speakers All fans of extreme sound will enjoy thye sound of this horn super tweeter Due to heavy-duty neodymium magnet motor ve managed to achieve high sensitivity of 110dB and significantly reduce the total weight of the tweeter. Special configuration of the horn designed for the best output at open space, provides minimal sound pressure losses.

Advanced 2 -way crossover allow adjusting the level of coordination between the components this gives the ability to set the sound at any music tastes! Woofer are equipped with durable pressed paper cone. Powerful motor makes possible the precise sound reproduction, even at maxiumum spl load! Small mounting depth as well as included mounting kit for tweeters ensurers absolute ease of installation in many cars!



COMPONENET



COMPONENT

- 16 CM COMPONENT
- Frequency Response: 70Hz ~ 5KHz
- Sensitivity: 90dB
- Power: 60WRMS / 220WMAX



COMPONENT

- 16 CM COMPONENT
- Frequency Response: 70Hz ~ 20KHz
- Sensitivity: 89dB
- Power: 60WRMS / 300WMAX



SOLO6

COMPONENT

- 16 CM COMPONENT
- Frequency Rance:45Hz-25kHz
- Sensitivity(2.83V/1m):88dB
- Power Handling: 50W-100W



QUANTUM6 COMPONENT

- 16 CM COMPONENT
- Frequency Rance:50Hz-23kHz
- Sensitivity(2.83V/1m):92dB
- Power Handling:50W-150W



COMPONENT

- 16 CM COMPONENT
- Frequency Response: 70Hz ~ 5KHz
- Sensitivity: 88dB
- Power: 90WRMS / 375WMAX



FT6

COMPONENT

- 16 CM COMPONENT
- Frequency Response: 70Hz ~ 5KHz
- Sensitivity: 89dB
- Power: 50WRMS / 200WMAX



SOLO5

COMPONENT

- 13 CM COMPONENT
- Frequency Rance:50Hz-25kHz
- · Sensitivity(2.83V/1m):86dB
- Power Handling: 40W-90W



QUANTUM5 COMPONENT

- 13 CM COMPONENT
- Frequency Rance:60Hz-23kHz
- Sensitivity(2.83V/1m):90dB
- Power Handling:40W-120W



TA92LD

TWEETER

• Impedance : 8 Ohm • RMS Power : 300W : 600W Max.power



HL4

TWEETER

• Impedance : 8 Ohm • RMS Power : 80W : 200W Max Power



RTW7

Impedance

• RMS Power

• Max.power

TWEETER

TWEETER

: 8 Ohm

: 120W

: 240W

: 8 Ohm : 80W : 200W



TW52

TWEETER

: 4 Ohm Impedance • RMS Power : 50W : 100W Max.power



HR6

TWEETER

: 8 Ohm Impedance • RMS Power : 150W Max Power : 300W



TA27

TWEETER

: 6 Ohm Impedance • RMS Power : 100W : 200W Max.power





TW12

TWEETER

: 8 Ohm Impedance RMS Power : 80W Max Power : 160W



Chasing the loudness has led Reiss Audio Company to create such high frequency speakers All fans of extreme sound will enjoy thye sound of this horn super tweeter Due to heavy-duty neodymium magnet motor ve managed to

achieve high sensitivity of 110dB and significantly reduce the total weight of the tweeter. Special configuration of the horn designed for the best output at open space, provides minimal sound pressure losses.

CAR HIFI
SPECIALIST
Turkish Engineering



PORT





COVER

• 20-25-30 CM **WOOFER & SPEAKER COVER**





CABIN

- 20-25-30 CM
- CABIN FOR BASS PROTECTO





LEDRING

- 16-20-30 CM
- LED RGB ACRYLIC RING SPEAKERS AND SUBWOOFERS







COVER

- 20-25-30 CM
- WOOFER & SPEAKER COVER







C SERIES

SNAKE SKIN

 RS-C6MM : 6 MM - 150 METRE • RS-C10MM : 10 MM - 100 METRE • RS-C15MM : 15 MM - 100 METRE • RS-C20MM : 20 MM - 100 METRE



POWER100A POWER SUPPLY

- Adjustable regulated output voltage 10V~16V
- 100 Amp Output
- Link up to 4 units for 400 Amp Output
- Thermal and current overload protection



HTL4

CONVERTER

- Active gain with adjustable input
- Volume control with up to 7v max output
- 4 Channel RCA input or
- 4 channel high level input
- 6 channel pre amplifier output including
- 2 channel subwoofer pre amplifier output



NF04

NOISE FILTER

- Valid Value of Avoid Noise: 10-80dB
- Frequency Response: 20Hz-30Khz
- Sensitivity: 0.1V-8V
- Input: RCA Jack
- Output: Male RCA Harness Kit



GRILL

SPEAKER GRILL

• RS-GRILL15M : 38 CM WOOFER • RS-GRILL12M : 30 CM WOOFER • RS-GRILL8M : 20 CM WOOFER



PH1

PHASE METER

•Polarity Tester PH Phase Meter/Phasemeter



HTL7

CONVERTER

- 2 Channel RCA input
- High performance high/low adapter.
- Galvanic isolation.
- Prevents ground loop and RF interference.
- Remote generation via BTL or signal detection.



CAP

CAPACITOR

• 2 - 4 - 8 FARAD



FUSE HOLDER ANL250

• 250A FUSE HOLDER



SPEAKER CABLE SC18GA

• 100 METER COPPER



CABIN

• 20 CM CABIN



FUSE HOLDER 4AFS1

- 1X0GA+ 2X4GA IN/4X8GA OUT
- 120A Fuse Holder



DISTRIBUTION BLOCK DB7

• 1X0G IN / OUT 3X4G 3 + 1 block Dispersant



FUSE HOLDER ANL100

• 100A FUSE HOLDER



FUSE HOLDER PC8GA+AFS50A

- 80A FUSE HOLDER
- 5' PACKAGE



POWER CABLE PC4GA

• 30 METER COPPER



POWER CABLE PC8GA

• 50 METER COPPER



CABIN

• 30 CM CABIN



CABIN

• 25 CM SLIM CABIN



TECHNICAL SPECIFICATION

- •8 CH DSP 32bit/192Khz high-speed digital audio signal processor
- •EQ: CH A to F with 31 bands EQ: G,H with sperated 11 bands EQ hi-low avaible input
- •Signal Output: 8 channels low level out put (maximum in 4v)
- •Auto turn on/off: Without connecting REM power supply or level control output, automatically turn on amplifier when high level input-signal detected.
- •Crossover: High/Low/band pass filter.
- -6-12-18-24-30-36-42-48 dB slope
- •Volume Control: Gain control for each channel in GUI, volume control,and sub volume control on remotre.
- •10 sets configurations could be stored and selected with remote.





•32bit/192Khz high-speed digital audio signal processor •EQ: CH A to F with 31 bands EQ • G,H with sperated 11 bands EQ hi-low avaible input •BRIDGED 240W x2 + 200W x1



Bluetooth

•Rated Power 4 Ohms:6x70w •Rated Power 2 Ohms:6x105w •Bridged Power 4 Ohms:3X150W

•Class D Amplifier



•4 Processed DSP Digital Channels •1 Channel Analog Stereo High Pass •Filter attached to 6Khz Tweeters •1 Channel Analog Stereo FLAT •Limiter for attenuation

of the route in case of distortion •Input Channels: 2 (L and R) •digital output channels: 4



 4 Processed DSP Digital Channels 1 Channel Analog Stereo High Pass •Filter attached to 6Khz Tweeters •1 Channel Analog Stereo FLAT •Limiter for attenuation of the route in case of distortion •Input Channels: 2 (L and R) •digital output channels: 4



Since 1985

Reis Electronics Inc. illimitable in the electronics industry with 35 years of experience, which is always ahead with innovation and serves more than 400 after sales technical services and more than 700 sales points. Since 1985, customer satisfaction and quality are our first aims. Auto accessories and design we are the leader of Turkey market. Step by step we are aiming to be well known brands of all the World. We have the widest technology network, innovation and product range. The well known Harward, Kamosonic, Newfron, Soundmax, Reiss Audio and AVA are the registered brands of the Reis Electronics Inc. We are aiming to provide the innovations to the end users at the earliest time with competitive prices.









Kamosonic°





















automechanika





Since 1985

HEAD OFFICE

Istoç Toptancılar Çarşısı 15. Ada No:1-3-5-7 Bağcılar - Istanbul - TURKEY

+90 212 659 63 20

export@reiselektronik.com.tr www.reissaudio.com.tr

FACTORY

Mahmutbey Mah. Küçük Halkalı Cad.No:9 Bağcılar - İstanbul- TURKEY

+90 212 659 63 20

export@reiselektronik.com.tr www.reiselektronik.com.tr

Turkish Engineering