

**ALPINE**  
Driving Mobile Media Innovation



THE SOUND YOU'VE NEVER EXPERIENCED BEFORE

# X SERIES

An Audiophile  
Sound Experience



## X-S65C

COMPONENT 2 - WAY SPEAKERS

- 55 Hz - 50 kHz
- 330 Watts peak power
- 110 watts RMS power

6.5"



## X-S65

COAXIAL 2 - WAY SPEAKERS

- 55 Hz - 50 kHz
- 330 Watts peak power
- 110 watts RMS power

6.5"



## X-S69C

COMPONENT 2 - WAY SPEAKERS

- 45 Hz - 50 kHz
- 360 Watts peak power
- 120 watts RMS power

6x9"



## X-A90M

MONO AMPLIFIER

- Class D
- 1800W max power
- 600W RMS power at 4Ω
- 900W RMS power at 2Ω
- Crossover adjustable : 50 - 400Hz (-24 dB/oct)



## X-A70F

4 CHANNEL POWER AMPLIFIER

- Class D
- 1400W max power
- 4 x 120W RMS power at 4Ω
- 4 x 175W RMS power at 2Ω
- 2 x 350W Bridged power at 4Ω
- Crossover adjustable : 50 - 400Hz (-12 dB/oct)



## X-A90V

4 CHANNEL + MONO AMPLIFIER

- Class D
- 1800W max power
- 4 x 75W + 1 x 300W RMS power at 4Ω
- 4 x 100W + 1 x 500W RMS power at 2Ω
- 2 x 200W Bridged power at 4 Ohms
- Crossover adjustable : 50 - 400Hz (-12 dB/oct)



## X-W12D4

SUBWOOFER (4Ω + 4Ω)

- 23 Hz - 200 Hz
- 2700 Watts peak power
- 900 watts RMS power

12"



## X-W10D4

SUBWOOFER (4Ω + 4Ω)

- 26 Hz - 200 Hz
- 2700 Watts peak power
- 900 watts RMS power

10"

Powerful Bass and High Clarity



## R-S65C.2

COMPONENT 2 - WAY SPEAKERS

- 65 Hz - 40 kHz
- 300 Watts peak power
- 100 watts RMS power

6.5"



## R-S65.2

COAXIAL 2 - WAY SPEAKERS

- 65 Hz - 40 kHz
- 300 Watts peak power
- 100 watts RMS power

6.5"



## R-S69C.2

COMPONENT 2 - WAY SPEAKERS

- 60 Hz - 40 kHz
- 300 Watts peak power
- 100 watts RMS power

6x9"



## R-S69.2

COAXIAL 2 - WAY SPEAKERS

- 60 Hz - 40 kHz
- 300 Watts peak power
- 100 watts RMS power

6x9"



## R-A75M

MONO AMPLIFIER

- Class D
- 1500W max power
- 500W RMS power at 4Ω
- 750W RMS power at 2Ω
- Crossover adjustable : 10 - 400Hz (-24 dB/oct)



## R-A60F

4 CHANNEL AMPLIFIER

- Class D
- 1200W max power
- 4 x 100W RMS power at 4Ω
- 4 x 150W RMS power at 2Ω
- Crossover adjustable : 10-45 kHz (-12 dB/oct)



## R-W12D2

SUBWOOFER (2Ω+2Ω)

- 24 Hz - 200 Hz
- 2250 Watts peak power
- 750 watts RMS power

12"



## R-W12D4

SUBWOOFER (4Ω + 4Ω)

- 24 Hz - 200 Hz
- 2250 Watts peak power
- 750 watts RMS power

12"



## R-W10D2

SUBWOOFER (2Ω+2Ω)

- 26 Hz - 200 Hz
- 2250 Watts peak power
- 750 watts RMS power

10"



## R-W10D4

SUBWOOFER (4Ω + 4Ω)

- 26 Hz - 200 Hz
- 2250 Watts peak power
- 750 watts RMS power

10"



Fill Your Car with Beautiful Sound



### S-S65C

COMPONENT 2 - WAY SPEAKERS

- 70 Hz - 22 kHz
- 240 Watts peak power
- 80 watts RMS power

6.5"



### S-S65

COAXIAL 2 - WAY SPEAKERS

- 70 Hz - 22 kHz
- 240 Watts peak power
- 80 watts RMS power

6.5"



### S-S69C

COMPONENT 2 - WAY SPEAKERS

- 65 Hz - 22 kHz
- 260 Watts peak power
- 85 watts RMS power

6x9"



### S-S69

COAXIAL 2 - WAY SPEAKERS

- 65 Hz - 22 kHz
- 260 Watts peak power
- 85 watts RMS power

6x9"



### S-S50

COAXIAL 2 - WAY SPEAKERS

- 80 Hz - 22 kHz
- 170 Watts peak power
- 55 watts RMS power

5"



### S-S40

COAXIAL 2 - WAY SPEAKERS

- 97 Hz - 22 kHz
- 140 Watts peak power
- 45 watts RMS power

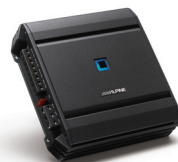
4"



### S-A60M

MONO AMPLIFIER

- Class D
- 1100W max power
- 330W RMS power at 4Ω
- 600W RMS power at 2Ω
- Crossover adjustable : 50 - 400Hz (-24 dB/oct)



### S-A32F

4 CHANNEL POWER AMPLIFIER

- Class D
- 640W max power
- 4 x 55W RMS power at 4Ω
- 4 x 80W RMS power at 2Ω
- 2 x 160W Bridged power at 4Ω
- Crossover adjustable : 50 - 400Hz (-12 dB/oct)



### S-A55V

4 CHANNEL + MONO AMPLIFIER

- Class D
- 1100W max power
- 4 x 40W + 1 x 200W RMS power at 4Ω
- 4 x 60W + 1 x 300W RMS power at 2Ω
- 2 x 120W Bridged power at 4Ω
- Crossover adjustable : 50 - 400Hz (-12 dB/oct)



### S-W12D2

SUBWOOFER (2Ω+2Ω)

- 26 Hz - 200 Hz
- 1800 Watts peak power
- 600 watts RMS power

12"



### S-W12D4

SUBWOOFER (4Ω + 4Ω)

- 26 Hz - 200 Hz
- 1800 Watts peak power
- 600 watts RMS power

12"



### S-W10D2

SUBWOOFER (2Ω+2Ω)

- 28 Hz - 200 Hz
- 1800 Watts peak power
- 600 watts RMS power

10"



### S-W10D4

SUBWOOFER (4Ω + 4Ω)

- 28 Hz - 200 Hz
- 1800 Watts peak power
- 600 watts RMS power

10"



## SPJ-161CS

### COMPONENT 2-WAY SPEAKERS

- 30 Hz - 30 kHz
- 250 Watts peak power
- 50 watts RMS power

6"



## SPJ-161C2

### COAXIAL 2-WAY SPEAKERS

- 30 Hz - 30 kHz
- 250 Watts peak power
- 50 watts RMS power

6"



## SPJ-691CS

### COMPONENT 2-WAY SPEAKERS

- 30 Hz - 30 kHz
- 400 Watts peak power
- 60 watts RMS power

6X9"



## SPJ-691C3

### COAXIAL 3-WAY SPEAKERS

- 30 Hz - 30 kHz
- 400 Watts peak power
- 60 watts RMS power

6X9"



## BBX-T600

### 2 CHANNEL AMPLIFIER

- Class A/B
- 300W max power
- 2 x 50W RMS power at 4Ω
- 2 x 70W RMS power at 2Ω
- 2 x 130W Bridged power at 4 Ω
- Crossover adjustable : 50 - 400Hz (-12 dB/oct)



## BBX-F1200

### 4 CHANNEL AMPLIFIER

- Class A/B
- 600W max power
- 4 x 50W RMS power at 4Ω
- 4 x 70W RMS power at 2Ω
- 2 x 130W Bridged power at 4 Ω
- Crossover adjustable : 50 - 400Hz (-12 dB/oct)



## PWE-V80

### POWERED SUBWOOFER

- 8" Woofer
- 50 Hz - 160 Hz
- 160 Watts max power
- Variable Low Pass Filter: 50Hz-100Hz
- Built-in Amplifier
- Wired remote Control
- Dimension : 342 X 238 X 80mm



## PWE-S8

### POWERED SUBWOOFER

- 8" Woofer
- 25 Hz - 152Hz
- 240 Watts max power
- Variable Low Pass Filter: 50Hz-150Hz
- Built-in Amplifier
- Wired remote Control
- Dimension : 340 X 230 X 70mm



## KTA-450

### POWER PACK AMPLIFIER

- 4 Channel
- Class D
- 4 x 50W RMS power at 4Ω
- Crossover : OFF/60/80/120 Hz
- Dimension : 181 x 89 x 36 mm

# Professional Sound Tuning

## Digital Sound Processor – PXE-0850S

### INPUT

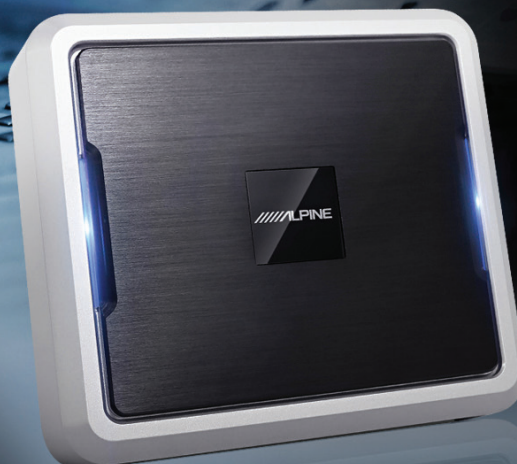
- 6-channel High level input
- 6-channel Low level input (RCA)
- S/PDIF Optical Input
- Bluetooth® Audio streaming with included external module

### OUTPUT

- 12-channel full-range RCA output (4V Pre-outs)
- 8-channel RMS Power 8 x 25W

### SOUND TUNING

- 31-band (Graphic/Parametric)EQ
- 12-channel Time Correction
- High-pass, Low-pass and Band-pass, independent filters per channel
- Mixing function
- Sound tuning by computer or smartphone



## H.A.M.R SURROUND

X-Series

R-Series

S-Series



Alpine's High Amplitude Multi-Roll surround is a patented technology originally implemented in subwoofers to increase excursion while maintaining accuracy and linearity. This technology has made its way into midrange speakers and the results have been spectacular. The multi-roll design allows an even unfolding of the surround which creates incredible linearity and colorization rejection.

## Hi-Res AUDIO

X-Series

R-Series



Hi-Res Audio is the next level of digital audio for music fans alike and requires an incredibly wide dynamic range to reproduce music with amazing realism and depth.

## Best match in series

X-Series

R-Series

S-Series

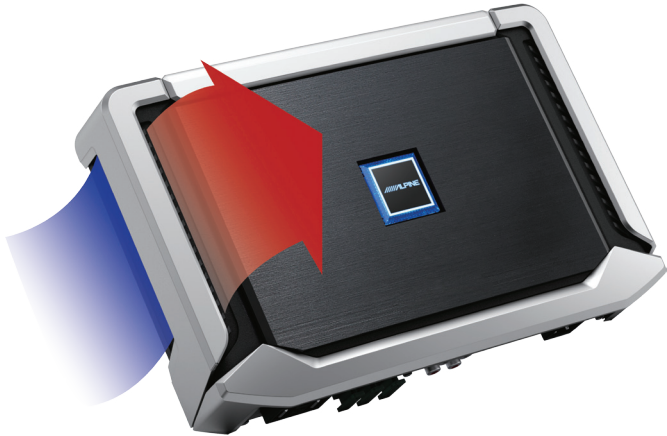


### Best match in their Series

Alpine sound system are designed base on our sound philosophy. All device are perfect match in their series

# Material and Design

X-Series



## Thermal management

The new heat sink design move cold air over the heatsink and transfers heat away from Amplifier, the X-Series amps play without shutdown from overheat

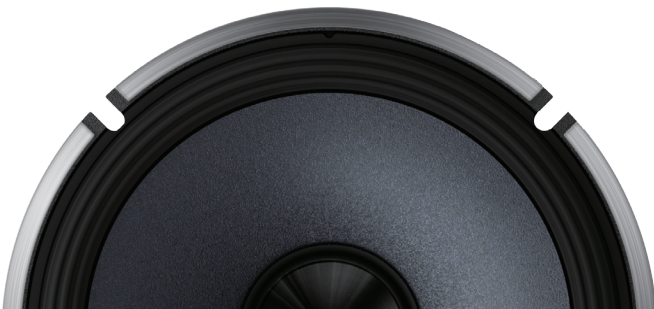
X-Series

## Smart Installation

We fully redesigned the speaker terminal connectors, giving the amps very compact and simple installation with lossless connectivity



X-Series



## Nano-Fiber Cone

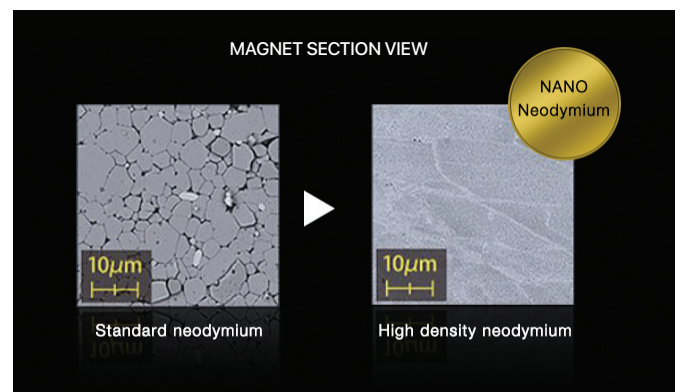
The woofer cone consists of nano-fiber material to archive a very fast response speed and dynamic output

X-Series

R-Series

## All New Motor Structure

By using high density neodymium, we could achieve a very compact motor assembly and get high dynamic output and power handling



S-Series

## Amazing fit your car and your budget

All new Alpine S Series deliver amazing sound quality and go easy on your wallet.





WEBSITE



FACEBOOK

**ALPINE**<sup>®</sup>  
Driving Mobile Media Innovation

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