

The image features a dark blue background with a futuristic car silhouette. The car is highlighted with glowing blue and red light trails, suggesting motion and advanced technology. The Alpine logo, consisting of five slanted parallel lines followed by the word 'ALPINE', is positioned at the top center.

**ALPINE**

**2026**

PRODUCT LINEUP

# Beast

Designed Exclusively for Jimny Sierra



## Beas+

Dashing along a beautiful coastline with confidence. Expressing the dream I once admired - this is my new standard. Featuring a bold front grille and the shining brilliance of chrome accents.

Even with a compact body, its face makes a bold impression. It's okay to dream big - my trusted companion will turn every moment into joy.

# Cal's Motor

California Dreamin'





## CONCEPT & DESIGN

### Cool & Cute My new standard

Impressive front face with glitter chrome grille and bumper makes compact car massive but cute.



*Beast*



## BODY KIT LINE



- Chrome Front Grille
- LED Headlight
- Chrome Front Bumper
- LED Turn Signal
- Chrome Rear Bumper
- LED Taillight
- Emblem

## OPTIONAL



- Wheel
- Seat Cover
- Floor Mat

# ALPINE STYLE

Alpine Style Define your excellence

Obsessed with a bold front, sharp lines, and elegantly refined two-tone finishes, this design defines your distinctive lifestyle.

## CONCEPT & DESIGN



## BODY KIT LINE

### G-Style



### G-Style Front Grille

- NW-SER-ADFG-X



## EXTERIOR CUSTOM



### Front Bumper

- NW-SER-ADFB-X



### Rear Bumper

- NW-SER-ADRB-X



### Over Fender

- NW-SER-ADOF-X



### Spare Tire Cover

- NW-JIM-TC-WH/BK



### Windshield Water Guide

- NW-SER-ADFW-X



### Auto Side Step

- NW-SER-STEP



### Wheel

- Matte Black
- Matte Diacut



## INTERIOR CUSTOM

### Elegant Interior Space

Soft-glowing ambient lights installed beneath the navigation screen and around the air vents allow color customization, letting you tailor the cabin atmosphere to match your mood.

The original seat covers, crafted from a combination of PVC leather and suede, feature sporty stitching and color accents that create a refined and luxurious interior space.

# ALPINE STYLE



#### Seat Cover

- NW-SER-SC

#### Floor Mat

- NW-SER-FMR

#### Ambient Light

- NW-SER-ALS

## CAR AUDIO



Fall in love with your car even more with Metio Sound. Experience a whole new sound with the mid and high frequencies from the roof speakers. The deep bass resonating throughout the car from the door woofers. With thorough sound quality adjustments by sound experts, this custom sound system is created exclusively for the Jimny.



#### Jimny Metio Sound

- MS-165-JI-64



#### Display Audio

- iLX-F509E

#### Installation Kit

- RP-PF9DA-JI-64



## CAMERA



#### Digital Mirror

- DVR-DM1200A-IC

#### Installation Kit

- KTX-M01-JI-64



# ALPINE STYLE

Aero Dynamic / Half Series

## CONCEPT & DESIGN



### Designed exclusively for the Alphard / Vellfire 40 Series

Redefine luxury for the Alphard / Vellfire 40 with the ALPINE STYLE Aero Dynamic Half Series. Crafted with an exclusive Japanese design philosophy, this aero kit enhances your vehicle's presence with a perfect balance of sporty dynamics and refined elegance. Every detail is designed to elevate the visual impact, delivering a distinctive premium look that sets your Alphard apart from every angle. trusted companion will turn every moment into joy.

## BODY KIT LINE



### Front Half Spoiler

AS-40AL-ADF-X



### Side Step

AS-40AV-ADS-X



### Rear Half Spoiler

AS-40AL-ADR-X



# ALPINE STYLE



## LIFT UP 3 WAY SPEAKER Exclusive for the Alphard/Vellfire 40 Series

Experience a new dimension of sound with the innovative Lift-Up Tweeter, featuring an automatic rising mechanism that enhances sound staging and delivers exceptional clarity and depth.

Designed with a luxurious, premium aesthetic, it elevates your vehicle's interior while transforming every journey into an immersive listening experience, all with easy Plug & Play installation that seamlessly integrates without any vehicle modification.

LIFT UP  
3WAY SPEAKER

X  
PREMIUM SOUND

Hi-Res  
AUDIO

## CAR AUDIO



**X3-710S-LUP-AV-40**  
3-Way Lift-Up Speaker for  
Toyota Alphard / Vellfire (40 Series)

- Tweeter size: 1.6 cm
- Graphite tweeter size: 2.5 cm
- Woofer size: 7 x 10 inch
- Rate power: 45W RMS
- Peak Power: 180W



**X3-710S-LUP-AV**  
3-Way Lift-Up Speaker for  
Toyota Alphard / Vellfire (30 Series)

- Tweeter size: 1.6 cm
- Graphite tweeter size: 2.5 cm
- Woofer size: 7 x 10 inch
- Rate power: 45W RMS
- Peak Power: 180W



**X-180SR-AV**  
2-Way Component Speaker

- Woofer size: 18 cm
- Tweeter size: 2.5 cm
- Rate power: 45W RMS
- Peak Power: 180W

## CAMERA



### Digital Mirror

DVR-DM1200A-IC



### Installation Kit

KTX-M01-AV-40

# Digital mirror with drive recorder DIGITAL MIRROR

In car rear camera model

Specific model for your car



## Digital Mirror



### DVR-DM1200A-IC

12-inch Replacement Mount E-Mirror

\*Installation kit is required for specific car model



### DVR-DM1000B-IC

10-inch Strap Mount E-Mirror



### DVR-DM1100A-OC

**NEW**

11-inch Dual Mount E-Mirror  
(Strap & Replacement)

## Installation Kit



### Alphard40 Kit

KTX-M01-AV-40



### Alphard30 Kit

KTX-M01-AV-30



### Alphard20 Kit

KTX-M01-AV-20



### Jimny Kit

KTX-M01-JI-64



### Toyota Land Cruiser Kit

KTX-M01-LC-300



### Toyota Hiace Kit

KTX-M01-HI-200



## DVR-DM1100A-OC

Experience exceptional image quality with stunning 4K resolution.

Equipped with wide-angle lenses on both front and rear cameras to capture more of the road ahead and behind.

Featuring a Dual Mount design, allowing flexible installation as either a Strap Mount or Replacement Mount to suit different vehicle setups.





Matches your car Curved shape and exquisite texture

Even on a 12-inch large screen the slim design which does not look or feel overly heavy.

- 01 A sophisticated design where function and beauty coexist
- 02 Genuine mirror replacement that is both securely fixed and neatly installed
- 03 Reliable drive recorder



Front camera cable cover



Rear camera cover

Wiring around the camera is also neat with dedicated parts



Rear



**Impact Recording**  
When an impact is detected during continuous recording, the recorded video before and after the impact is extracted and saved as a separate file.



**Manual Recording**  
Press the record button to save the recorded data in a separate file. \*Please park in a safe place and do not operate while driving.



**With Accessories Recording is Possible**  
\*Parking recording is possible using only the wiring that comes with the product.  
Even if you get hit, recording starts upon impact detection.

**Parking Recording**  
Parking mode begins 30 seconds after the engine is turned off. When an impact is detected during parking mode, it will be saved as a separate file using the recording method set by the user. Recordings including before and after impact detection can be saved as a video or saved as time-lapse images.

**Constant recording**  
Continuously records video from ignition key ON to OFF on microSD card.

04 Full lamination display that is bright and easy to see both during the day or at night



**High-definition full HD LCD** ※16 Resolution: (1920 by 9) ratio conversion x 1080 Adopts a full lamination display. Transmittance and reflectance of the glass surface have increased, improving color reproducibility.  
※ Full HD LCD is installed in DVR-DM1200A-IC/OC.

**Touch operation with driver in mind**  
Button layout that is easy to operate for right-hand drive drivers. You can also adjust the rear camera angle by tracing the screen with your finger.

**Normal Mirror Mode Switching**  
Easily switch to the mirror rearview by simply pressing the power button. The reflectance of the mirror surface has been improved, making it easier to use as a room mirror even when the power is off.



05 Since the camera is independent, it is possible to install the front camera without using ADAS (Advanced Driving Assistance System) etc.



Changing the mirror angle will not affect the recorded video of the front camera.

06 This is an external rear camera model that can be used in cars that could not be installed before.



The external rear view camera is suited for and can also be installed to the following vehicles.

- Cars with steeply sloped rear windows
- Cars with special rear gates
- Pickup vehicles
- Cars with dark tint film
- Cars with fitted rear glass

07 High-definition camera that shows clearly day and night



**High Definition Camera**  
2 million pixel high-definition camera. Alpine's unique digital processing achieves even higher image quality.

**STARVIS™** (Equipped with Starvis)  
With the STARVIS high quality camera viewing is clearly displayed even when driving at night.  
※STARVIS is a trademark of Sony Corporation.

**HDR + Anti-glare Functionality**  
Over exposure on camera images occurs due to the lights of cars following you at night or strong sunlight during the day. The brightness of the image is corrected in real time using "High Dynamic Range (HDR)" and "Anti-glare function". Reduces blacks and highlights to make the entire screen easier to see.

**Wide viewing angle & bright lens**  
Adopts a wide viewing angle camera that captures a wider area.



※ The image is DVR-DM1200A-IC/ in-car rear camera

# Your ultimate entertainment hub for the road ahead.

The Next-Generation Alpine Halo display takes your dash to new heights with even more features to bring out the full potential of your music.



## Alpine Halo Digital Multimedia Receiver Floating HD Display and Hi-Res Audio Playback

Featuring a signature floating display with seamless smartphone connectivity, enjoy video, music, and navigation on a large, high-resolution screen, and experience a new level of enjoyment in your car—bigger, clearer, and more advanced than ever before.



## Display Audio



11"  
Hi-Res AUDIO

### ILX-F511E

- 11 Inch WXGA 1280 x 720px
- Apple CarPlay (Wired & Wireless)
- Android Auto (Wired)
- Bluetooth Hands-free & music Streaming
- Wireless Hi-Res Audio (Require LDAC compatible device)
- Hi-Res Audio Playback (96KHz/24Bit)
- HDMI In/Out
- USB input (x2)
- Camera input (x2)
- 13-Band Parametric EQ per channel
- 6-Channel Time Correction
- Audio Playback: AAC, APE, FLAC, MP3, WAV, WMV
- Video Playback: AVC, FLV, MP4, MKV, MOV



9"  
Hi-Res AUDIO

### ILX-F509E

- 9 Inch WXGA 1280 x 720px
- Apple CarPlay (Wired & Wireless)
- Android Auto (Wired)
- Bluetooth Hands-free & music Streaming
- Wireless Hi-Res Audio (Require LDAC compatible device)
- Hi-Res Audio Playback (96KHz/24Bit)
- HDMI In/Out
- USB input (x2)
- Camera input (x2)
- 13-Band Parametric EQ per channel
- 6-Channel Time Correction
- Audio Playback: AAC, APE, FLAC, MP3, WAV, WMV
- Video Playback: AVC, FLV, MP4, MKV, MOV



7"  
Hi-Res AUDIO

### ILX-507E

- 7 Inch WXGA 1280 x 720px
- Apple CarPlay (Wired & Wireless)
- Android Auto (Wired)
- Bluetooth Hands-free & music Streaming
- Wireless Hi-Res Audio (Require LDAC compatible device)
- Hi-Res Audio Playback (96KHz/24Bit)
- HDMI In/Out
- USB input (x2)
- Camera input (x2)
- 13-Band Parametric EQ per channel
- 6-Channel Time Correction
- Audio Playback: AAC, APE, FLAC, MP3, WAV, WMV
- Video Playback: AVC, FLV, MP4, MKV, MOV



7"

### ILX-W770E

- 6.75 Inch WVGA 800 x 480px
- Apple CarPlay (Wired & Wireless)
- Android Auto (Wired & Wireless)
- Bluetooth Hands-free & Music Streaming
- AUX input (x1)
- USB input (x1)
- Camera input (x1)
- 13-Band EQ
- 6-Channel Time Correction
- Audio Playback: AAC, FLAC, MP3, WAV, WMA
- Video Playback: AVI, MP4, MPG, MOV, WMV
- Learning type Steering Wheel Control



7"

### ILX-W670E

- 6.75 Inch WVGA 800 x 480px
- Apple CarPlay (Wired)
- Android Auto (Wired)
- Bluetooth Hands-free & Music Streaming
- AUX input (x1)
- USB input (x1)
- Camera input (x1)
- 13-Band EQ
- 6-Channel Time Correction
- Audio Playback: AAC, FLAC, MP3, WAV, WMA
- Video Playback: AVI, MP4, MPG, MOV, WMV
- Learning type Steering Wheel Control

# Seamlessly integrates with your car for a perfect fit



Designed to enhance in-car entertainment with modern technology, deliver smooth performance, seamless connectivity, and convenient access to multimedia applications.



## INE-AX809 RAM8

- 9/10 Inch 1280 x 720px
- ALPINE OS (RAM8 ROM 256G)
- Hi-Res Audio
- Bluetooth 5.0
- HDMI In/Out
- AUX Input (x1)
- USB input (x3)
- Built-in: 4G/WIFI/GPS
- Camera Input: PAL/AHD/360° [1080P]
- Supports Variety of Applications
- Advanced Alpine Sound Tuning
- Learning type Steering Wheel Control
- Audio Playback: MPEG / WMA / WAV / OGG / FLAC / AAC / AMR / MID
- Video Playback: MPEG1/2 / MPEG-4 / H.264 / AVC / MVC / H.265 / HEVC / VP8 / H.263 / VC-1 / MKV



## INE-AW409S RAM4

- 9/10 Inch 1280 x 720px
- ALPINE OS (RAM4 ROM 64G)
- Mobile Link / WiFi
- Bluetooth 5.0
- AV In/Out
- USB input
- Camera input (CVBS / AHD)
- Supports a variety of applications
- Learning type Steering Wheel Control
- Audio Playback: MPEG / WMA / WAV / OGG / FLAC / AAC / AMR / MID
- Video Playback: MPEG1/2 / MPEG-4 / H.264 / AVC / MVC / H.265 / HEVC / VP8 / H.263 / VC-1 / MKV



## INE-AW409S RAM2

- 9/10 Inch 1280 x 720px
- ALPINE OS (RAM2 ROM 32G)
- Mobile Link / WiFi
- Bluetooth 5.0
- AV In/Out
- USB input
- Camera input (CVBS / AHD)
- Supports a variety of applications
- Learning type Steering Wheel Control
- Audio Playback: MPEG / WMA / WAV / OGG / FLAC / AAC / AMR / MID
- Video Playback: MPEG1/2 / MPEG-4 / H.264 / AVC / MVC / H.265 / HEVC / VP8 / H.263 / VC-1 / MKV

## 1DIN Head Unit



\* Images shown are for illustration purposes only.

### UTE-83EBT

- Mech-less AM / FM
- Single DIN Chassis
- Bluetooth Hands-Free
- Front USB Port
- Front AUX Port
- 4V Pre-Outs (x3)
- 3-Band Parametric EQ
- HPF / LPF Crossover
- Audio Playback via USB: AAC, FLAC, MP3, WMA



\* Images shown are for illustration purposes only.

### UTE-63EBT

- Mech-less AM / FM
- Single DIN Chassis
- Bluetooth Hands-Free
- Front USB Port
- 3-Band Parametric EQ
- HPF / LPF Crossover
- Audio Playback via USB: AAC, FLAC, MP3, WMA

## Controller



### RUE-4350

- Wireless Remote Control for Head Units and AV Head Units (Sold Separately)

## Add In Head Unit



### UTX-A09PRO

- Hi-Res Audio Playback (192kHz / 24Bit)
- AM/FM radio receiver
- Bluetooth Phone & Audio Streaming
- 9-Band Parametric or Graphic EQ
- 4V Pre-Out 3
- 2-Way/3-Way Crossover
- USB input(x2)
- Audio Playback: MP3/WMA/ AAC/FLAC/WAV/APE
- Inputs: 2-Ch RCA / Bluetooth / USB
- Outputs: 4 Ch Hi-Level/6 CH RCA / Optical / SPDIF



### UTX-M08S

- Hi-Res Audio Playback (96kHz/24 Bit)
- Bluetooth Audio Streaming
- 10-Band Parametric or Graphic EQ
- 4V Pre-Out 3
- 2-Way/3-Way Crossover
- USB input(x3)
- Audio Playback: MP3/WMA/ AAC/FLAC/WAV/APE/DSD
- Inputs: 4 Ch Hi-Level/ 2-Ch RCA / Bluetooth / USB
- Outputs: 4 Ch Hi-Level/6 CH RCA / Optical / SPDIF



# *Alpine Status*



# Alpine Status

## Digital Media Player



Hi-Res  
AUDIO

### HDS-990

- Hi-Res Audio Playback (192kHz / 24Bit)
- Inputs: 2-Ch AUX-In, 4-Ch Hi-Level
- USB Audio, Bluetooth (LDAC)
- Outputs: 4-Ch Hi-Level, 6-Ch RCA, Optical, Coaxial
- 4V Pre-Outs: 3
- Built-in Amplifier: 25W x 4
- USB Inputs: 3
- Audio Playback: AAC, AIFF, ALAC, APE, DSD, FLAC, LDAC, MP3, M4A, WMA, WAV

## Speakers



Hi-Res  
AUDIO

### HDZ-653

- Woofer size: 6.5 inch
- Midrange size: 3.5 inch
- Tweeter size: 1.25 inch
- Frequency Response: 55Hz-40KHz
- Rate Power: 100W RMS
- Peak Power: 300W



Hi-Res  
AUDIO

### HDZ-653S

- Woofer size: 6.5 inch
- Midrange size: 3.5 inch
- Tweeter size: 1 inch
- Frequency Response: 55Hz-40KHz
- Rate Power: 100W RMS
- Peak Power: 300W



Hi-Res  
AUDIO

### HDZ-65C

- Woofer size: 6.5 inch
- Tweeter size: 1.25 inch
- Frequency Response: 55Hz-40KHz
- Rate Power: 100W RMS
- Peak Power: 300W



Hi-Res  
AUDIO

### HDZ-65CS

- Woofer size: 6.5 inch
- Tweeter size: 1 inch
- Frequency Response: 55Hz-40KHz
- Rate Power: 100W RMS
- Peak Power: 300W



Hi-Res  
AUDIO

### HDZ-65

- Woofer size: 6.5 inch
- Frequency Response: 55Hz-40KHz
- Rate Power: 100W RMS
- Peak Power: 300W

## Subwoofer



### HDZ-110

- Woofer size: 11 inch
- Rate Power: 400W RMS
- Peak Power: 1200W
- Mounting Deps: 7.75 inch

## DSP



Hi-Res  
AUDIO

### HDP-D90

- Inputs: 12 Ch Hi-Level/ 2 Ch RCA/ Optical/ Coaxial / Bluetooth
- Outputs: 12 Ch Hi-Level/10 Ch RCA
- Power: 50W RMS x 8 + 80W Rms x 4
- Sampling Rate: 192KHz / 24Bit
- 31-Band Parametric or Graphic EQ
- HPF / LPF / Bandpass Crossover per channel
- PC / Smartphone Tuning Application
- Matrix input summing

## Amplifiers



### HDA-M80

- Mono Amplifier
- Frequency Response: 8Hz-400Hz
- Rate Power: 500W RMS x 1 @ 40  
800W RMS x 1 @ 20
- S/N: >107 dB



Hi-Res  
AUDIO

### HDA-F60

- 4 Channel Amplifier
- Frequency Response: 10Hz-60KHz
- Rate Power: 100W RMS x 4 @ 40
- Bridged: 300W RMS x 2 @ 40
- S/N: >106 dB



Hi-Res  
AUDIO

### HDA-V90

- 5 Channel Amplifier
- Frequency Response: 10Hz-60KHz
- Rate Power: 75W RMS x 4 + 300W RMS x 1 @ 40
- Bridged: 200W x 2 @ 40
- S/N: > 104 dB

# BASS'REV

Experience a New Sound Dimension Powerful Bass that Hits Every Beat

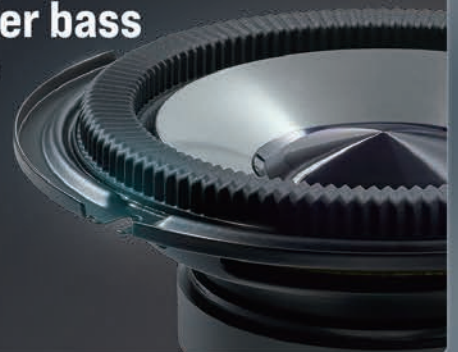


High-quality speakers  
**Deliver 30% more bass power**  
compared to S-Series



New surround speaker technology  
**Deeper, Fuller bass**  
than ever before

Power **150W PEAK**



Easy installation  
Perfect fit for your car  
The new choice  
**for Bass lovers**



Subwoofer  
Boost Power **Heavy Impactful bass**  
with full emotion

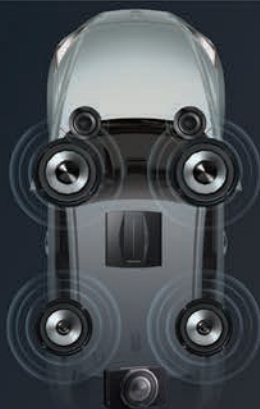
Power  
**400W + 400W PEAK**



**BASS'REV**

**Full System**  
Complete sound system

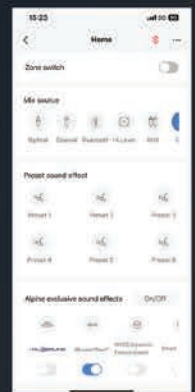
Elevate your in-car audio with rich bass, clear mids and highs, crafted for true music lovers.



**BASS'REV** ON

**Bass Enhancement**

Intelligent processing enhances low-frequency performance for deeper, more powerful bass.



# BassRev

## Speaker



**BRV-S65C / 2-Way Component Speaker** NEW

- Size: 6.5 Inch
- Power: 50W RMS / 150W Peak
- BassRev Frequency Response: 38Hz – 20kHz
- Sensitivity: 84 dB
- Impedance: 4Ω



**BRV-S65 / 2-Way Coaxial Speaker** NEW

- Size: 6.5 Inch
- Power: 50W RMS / 150W Peak
- BassRev Frequency Response: 38Hz – 20kHz
- Sensitivity: 84 dB
- Impedance: 4Ω



**BRV-S80C / 2-Way Component Speaker** NEW

- Size: 8 Inch
- Power: 50W RMS / 150W Peak
- BassRev Frequency Response: 35Hz – 20kHz
- Sensitivity: 87 dB
- Impedance: 4Ω



**BRV-S40C / 2-Way Component Speaker** NEW

- Size: 4 Inch
- Power: 40W RMS / 120W Peak
- BassRev Frequency Response: 67Hz – 20kHz
- Sensitivity: 84 dB
- Impedance: 4Ω



**BRV-S40 / 2-Way Coaxial Speaker** NEW

- Size: 4 Inch
- Power: 40W RMS / 120W Peak
- BassRev Frequency Response: 67Hz – 20kHz
- Sensitivity: 84 dB
- Impedance: 4Ω

## Subwoofer



**PWV-SB10 / 10-inch Powered Subwoofer** NEW

- Power: 200W+200W (RMS), 400W+400W (Peak)
- Frequency Response: 31Hz – 200Hz
- Amp power: 400W (200Wx2)
- Impedance: 4Ω+4Ω
- Dimensions: W470 x H282 x D126 mm

## DSP



## MAX IMPACT WITH DSP

Engineered to deliver clear, punchy sound with a refined finish you'll appreciate on every drive. Experience subwoofer-sized bass, as the BassRev Series speakers are designed to produce larger-than-life sound

**Hi-Res  
AUDIO**



**PXE-R160-16EV** NEW

- Input: 16 Ch Hi-Level / 2 Ch RCA / Bluetooth / Optical / Coaxial
- Output: 16 Ch Hi-Level / 2 Ch RCA
- Power: 8CH x 25W RMS + 8CH x 75W RMS (PBT 2CH x 150W)
- Sampling Rate: 48kHz / 24bit
- 31-Band Parametric or Graphic EQ
- HPF / LPF / Bandpass Crossover per channel
- PC / Smartphone Tuning Application
- Matrix input summing



**PXE-C80-88**

- Inputs: 8 Ch Hi-Level / 6-Ch RCA / Bluetooth / Coaxial / USB(DAC)
- Outputs: 8 Ch Hi-Level / 8 Ch RCA
- Power: 50W RMSx6 + 150W RMSx2
- Sampling Rate: 192kHz / 32Bit
- 31-Band Parametric or Graphic EQ
- HPF / LPF / Bandpass Crossover per channel
- PC / Smartphone Tuning Application
- Matrix input summing

# 16-Channel



## UNLEASH TOTAL CONTROL OF SOUND

### 16-CH

## High-Performance sound audio processor

DSP 16-Channel for New Energy Vehicles A high-power 16-CH DSP engineered specifically for new energy vehicles, designed to meet the demands of modern in-car audio systems that require power, flexibility, and reliable performance.

Featuring a wide operating voltage range of 9V–17V, with optimization up to 17V, this DSP ensures stable operation and consistent sound quality across a wide range of electric vehicle platforms, even under fluctuating electrical conditions.

An ideal and cost-effective solution for EV owners seeking high-performance DSP control with full system tuning flexibility.



### PXE-R160-16EV NEW

- Input: 16 Ch Hi-Level / 2 Ch RCA / Bluetooth / Optical / Coaxial
- Output: 16 Ch Hi-Level / 2 Ch RCA
- Power: 8CH × 25W RMS + 8CH × 75W RMS (PBTl 2CH × 150W)
- Sampling Rate: 48kHz / 24bit
- 31-Band Parametric or Graphic EQ
- HPF / LPF / Bandpass Crossover per channel
- PC / Smartphone Tuning Application
- Matrix input summing



## Sound Effects | DSP 16-Channel Alpine Exclusive Sound Effects

Exclusive Alpine sound effects deliver an immersive, concert-hall experience at the touch of a button.

### BASS REV



Elevate your drive with BassRev. Intelligent bass enhancement for deeper, more dynamic sound.

#### Intelligent Bass Enhancement

Intelligent bass processing delivers powerful, punchy bass from compact speakers—even without a subwoofer.

### HALO SOUND



Take your in-car audio to the next level with immersive 3D surround sound.

#### 3D Sound

Creates a three-dimensional soundstage with enhanced depth, width, and realism.



#### MVES Dynamic Compensation

Automatically balances dynamics at low volumes, maintaining rich bass and full sound at any listening level.



#### Intelligent Center Channel

Enhances vocal clarity and focus by delivering more accurate and natural center-channel sound.

# OPTIM8™



UNLEASH  
YOUR  
SOUND  
SYSTEM

## 8-CH

### Enhance your sound system with the Alpine OPTIM8

The ultimate all-in-one DSP and Amplifier, designed to effortlessly measure, fine-tune your audio in just minutes, and optimize any sound system from the palm of your hand.

The innovative OPTIM8 Sound Processor & Amplifier features a built-in 8-channel high-power amplifier with Hi-Res Audio layback up to 96kHz/24-bit. Designed as a fully integrated sound solution, OPTIM8 analyzes your vehicle's interior and automatically optimizes audio output - delivering the best possible listening experience with minimal setup.



Hi-Res  
AUDIO

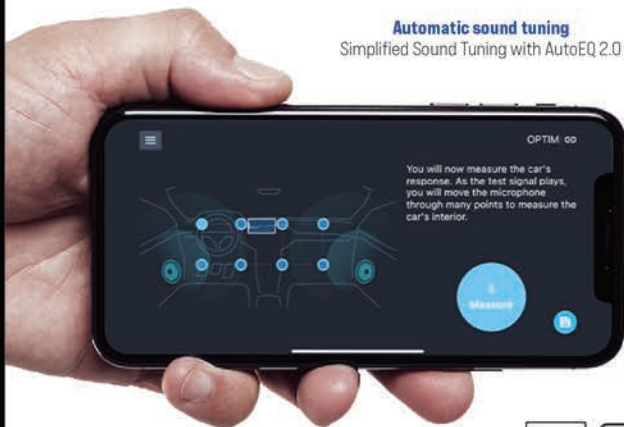
#### PXE-C80-88

- Inputs: 8 Ch Hi-Level/ 6-Ch RCA/ Bluetooth/ Coaxial/ USB (DAC)
- Outputs: 8 Ch Hi-Level/8 Ch RCA
- Power: 50W RMS x 6 + 150W RMS x 2
- Sampling Rate: 192KHz /32Bit
- 31-Band Parametric or Graphic EQ
- HPF /LPF / Bandpass Crossover per channel
- PC / Smartphone Tuning Application
- Matrix input summing

### Simplified Sound Tuning with AutoEQ 2.0

The Alpine OPTIM8® transforms complex audio tuning into a simple, step-by-step process—fully controlled from your smartphone. No PC required. Available on both Apple iOS and Android devices, the intuitive Alpine OPTIM app with AutoEQ 2.0 scans your vehicle's interior environment—accounting for speaker placement, seating position, and reflections—and then intelligently adjusts frequency response, timing alignment, and audio output. The result is a perfectly balanced, immersive soundstage, custom-tuned to your unique vehicle cabin.

**Automatic sound tuning**  
Simplified Sound Tuning with AutoEQ 2.0



**Eilex PRISM™ Technology**  
Experience precise frequency, time, and phase correction for perfectly balanced sound.



### Powerful Amplification, Seamless Integration

The Alpine OPTIM8 delivers 8 channels of clean, dynamic power with precise audio control. Upgrade any system for deep bass, crisp highs, and rich mids, perfectly balanced in every drive.



# Digital Sound Processor

HALOSOUND MODE SUPPORTED

HALOSOUND



## Surreal 3D Sound Experience

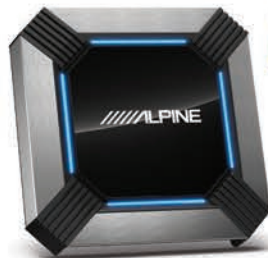
### 16-CH



#### PXE-R160-16EV **NEW**

- Input: 16 Ch Hi-Level / 2 Ch RCA / Bluetooth / Optical / Coaxial
- Output: 16 Ch Hi-Level / 16 Ch RCA
- Power: 8CH × 25W RMS + 8CH × 75W RMS (PBTL 2CH × 150W)
- Sampling Rate: 48kHz / 24bit
- 31-Band Parametric or Graphic EQ
- HPF / LPF / Bandpass Crossover per channel
- PC / Smartphone Tuning Application
- Matrix input summing

### 12-CH



Hi-Res  
AUDIO

#### PXE-X121-12EV

- Inputs: 12 Ch Hi-Level / 2-Ch RCA / Bluetooth / Optical / Coaxial
- Outputs: 12 Ch Hi-Level / 2 Ch RCA
- Power: 25W RMS x 4 + 50W RMS x 6 + 100W RMS x 2
- Sampling Rate: 96kHz / 24Bit
- 31-Band Parametric or Graphic EQ
- HPF / LPF / Bandpass Crossover per channel
- PC / Smartphone Tuning Application
- Matrix input summing



Hi-Res  
AUDIO

#### PXE-X120-8

- Inputs: 12 Ch Hi-Level / 2-Ch RCA / Bluetooth / Optical / Coaxial
- Outputs: 8 Ch Hi-Level / 12 Ch RCA
- Power: 25W RMS x 4 + 50W RMS x 4
- Sampling Rate: 96kHz / 24Bit
- 31-Band Parametric or Graphic EQ
- HPF / LPF / Bandpass Crossover per channel
- PC / Smartphone Tuning Application
- Matrix input summing

### 10-CH



Hi-Res  
AUDIO

#### PXE-R100-8

- Inputs: 6 Ch Hi-Level / 2-Ch RCA / Bluetooth / Optical / Coaxial
- Outputs: 8 Ch Hi-Level / 10 Ch RCA
- Power: 35W RMS x 8
- Sampling Rate: 96kHz / 24Bit
- 31-Band Parametric or Graphic EQ
- HPF / LPF / Bandpass Crossover per channel
- PC / Smartphone Tuning Application
- Matrix input summing

### 8-CH



#### PXE-R80-8

- Inputs: 6 Ch Hi-Level / 2-Ch RCA / Bluetooth
- Outputs: 8 Ch Hi-Level / 8 Ch RCA
- Power: 35W RMS x 8
- Sampling Rate: 48kHz / 24Bit
- 31-Band Parametric or Graphic EQ
- HPF / LPF / Bandpass Crossover per channel
- PC / Smartphone Tuning Application
- Matrix input summing



Hi-Res  
AUDIO

#### PXE-C80-88

- Inputs: 6 Ch Hi-Level / 2-Ch RCA / Bluetooth
- Outputs: 8 Ch Hi-Level / 8 Ch RCA
- Power: 35W RMS x 8
- Sampling Rate: 48kHz / 24Bit
- 31-Band Parametric or Graphic EQ
- HPF / LPF / Bandpass Crossover per channel
- PC / Smartphone Tuning Application
- Matrix input summing



#### PXE-R101-8EV **NEW**

- Inputs: 8 Ch Hi-Level / 2 Ch RCA / Bluetooth / Optical / Coaxial
- Outputs: 8 Ch Hi-Level / 10 Ch RCA
- Power: 25W RMS x 8
- Sampling Rate: 48kHz / 24Bit
- 15-Band Parametric or Graphic EQ
- HPF / LPF Crossover / Bandpass Crossover per channel
- PC / Smartphone Tuning Application
- Matrix input summing

## Alpine Music Application

For Android

For iOS

PC Software

Tune DSP sound at your fingertips

## 6-CH



### PXE-M60-4

- Inputs: 4 Ch Hi-Level/ Bluetooth
- Outputs: 4 Ch Hi-Level/ 2 Ch RCA
- Power: 25W RMS x 4
- Sampling Rate: 48KHz /24Bit
- 31-Band Parametric or Graphic EQ
- HPF /LPF / Bandpass Crossover per channel
- PC / Smartphone Tuning Application
- Matrix input summing



### PXE-640E-EL

- Inputs: 4 Ch Hi-Level/ Bluetooth
- Outputs: 4 Ch Hi-Level/ 2 Ch RCA
- Power: 25W RMS x 4
- Sampling Rate: 48KHz /24Bit
- 15-Band Parametric or Graphic EQ
- HPF / LPF Crossover / Bandpass Crossover per channel
- PC / Smartphone Tuning Application
- Matrix input summing

## Controller



### RUX-C810

- Sound Processor Controller (sold separately)

## Hi-Res music Player



### UTS-A100 NEW Hi-Res AUDIO

- Bluetooth Audio Decoding Formats: LDAC/APTX-HD/APTX/AAC/SBC
- Bluetooth Sampling Rate: 96KHz /24Bit
- USB Decoding Sampling Rate: 192KHz /32Bit
- Optical/ Coaxial Sampling Rate: 192KHz /24Bit
- Frequency Response: 20Hz-40kHz
- 3.5mm Headphone Output Power : 80mW
- Headphone-adaptive impedance : 32Ω
- Power port : Type-C (USB 5V power supply)

////ALPINE



## Software Download

Tuning software for each DSP model can be downloaded from the Alpine-Asia website.

[https://www.alpine-asia.com/en/software\\_download](https://www.alpine-asia.com/en/software_download)



Scan to Download

\*Supports all compatible Alpine DSP models in one platform.

# DP SERIES

## PRECISION SOUND PERFORMANCE

Engineered for precise high - and mid-range clarity with powerful, well-controlled bass, the DP-Series speakers reveal every nuance and richness of your music, ensuring an immersive and enjoyable listening experience.



## Speaker

### DP-Series

Hi-Res  
AUDIO



#### DP2-653

- Woofer size: 6.5 inch
- Midrange size: 3.7 inch
- Tweeter size: 2.4 inch
- Frequency Response: 60Hz-24KHz
- Rate Power: 50W RMS
- Peak Power : 240W

Hi-Res  
AUDIO



#### DP2-65C

- Woofer size: 6.5 inch
- Tweeter size: 2.4 inch
- Frequency Response: 60Hz-24KHz
- Rate Power: 50W RMS
- Peak Power : 240W

Hi-Res  
AUDIO



#### DP2-35M

- Midrange size: 3.7 inch
- Frequency Response: 90Hz-12KHz
- Rate Power: 50W RMS
- Peak Power : 240W



#### DP2-653NW

- Network for DP2-653
- Tweeter: Crossover 6KHz-40KHz / Cross slope 6dB/Oct
- Midrange: Crossover 1.4KHz-6KHz / Cross slope 6dB/Oct
- Woofer: Crossover 20Hz-1.4KHz / Cross slope 12dB/Oct



#### DP-65G

- DP-Series 6.5 inch Speaker Honeycomb Grilles (Pair)

# R SERIES

## POWERFUL SOUND PERFORMANCE

Engineered to deliver crisp highs, rich mids, and deep lows, the R-Series Speakers will elevate your music for a truly loud and fun sound experience.



### R-Series

Hi-Res  
AUDIO



#### R2-S653

- Woofer size: 6.5 inch
- Midrange size: 3 inch
- Tweeter size: 1 inch
- Frequency Response: 65Hz-40KHz
- Rate Power: 100W RMS
- Peak Power : 300W

Hi-Res  
AUDIO



#### R2-S652

- Woofer size: 6.5 inch
- Tweeter size: 1 inch
- Frequency Response: 65Hz-40KHz
- Rate Power: 100W RMS
- Peak Power : 300W

Hi-Res  
AUDIO



#### R2-S65C

- Woofer size: 6.5 inch
- Tweeter size: 1 inch
- Frequency Response: 65Hz-40KHz
- Rate Power: 100W RMS
- Peak Power : 300W

Hi-Res  
AUDIO



#### R2-S65

- Woofer size: 6.5 inch
- Frequency Response: 65Hz-40KHz
- Rate Power: 100W RMS
- Peak Power : 300W

Hi-Res  
AUDIO



#### R2-S69C

- Woofer size: 6x9 inch
- Tweeter size: 1 inch
- Frequency Response: 60Hz-40KHz
- Rate Power: 100W RMS
- Peak Power : 300W

Hi-Res  
AUDIO



#### R2-S69

- Woofer size: 6x9 inch
- Frequency Response: 60Hz-40KHz
- Rate Power: 100W RMS
- Peak Power : 300W



# CLEAR SOUND PERFORMANCE

Engineered to deliver clean, accurate, and detailed sound, the S-Series speakers offer powerful output, low distortion, and true Hi-Res Audio performance, setting a new benchmark in sound quality and value.



## S-Series



### S2-S65C

- Woofer size: 6.5 inch
- Tweeter size: 1 inch
- Frequency Response: 70Hz-40KHz
- Rate Power: 80W RMS
- Peak Power: 240W



### S2-S65

- Woofer size: 6.5 inch
- Frequency Response: 70Hz-40KHz
- Rate Power: 80W RMS
- Peak Power: 240W



### S2-S50

- Woofer size: 5 inch
- Frequency Response: 80Hz-40KHz
- Rate Power: 55W RMS
- Peak Power: 170W



### S2-S40C

- Woofer size: 4 inch
- Tweeter size: 1 inch
- Frequency Response: 97Hz-40KHz
- Rate Power: 45W RMS
- Peak Power: 140W



### S2-S40

- Woofer size: 4 inch
- Frequency Response: 97Hz-40KHz
- Rate Power: 45W RMS
- Peak Power: 140W



### S2-S69C

- Woofer size: 6x9 inch
- Tweeter size: 1 inch
- Frequency Response: 65Hz-40KHz
- Rate Power: 85W RMS
- Peak Power: 260W



### S2-S69

- Woofer size: 6x9 inch
- Frequency Response: 65Hz-40KHz
- Rate Power: 85W RMS
- Peak Power: 260W



### S2-S10TW **NEW**

- Tweeter size: 1 inch
- Frequency Response: 1KHz-40KHz
- Rate Power: 80W RMS
- Peak Power: 240W

\*Included with Network

# BASIC SERIES

## EFFICIENT SOUND PERFORMANCE

Engineered to deliver high-efficiency sound, smooth highs, and a durable design for daily listening.



### DM-Series



**DM-T65**

**NEW**

- Woofer size: 6.5 inch
- Frequency Response: 60Hz-20kHz
- Rate Power: 60W RMS
- Rate Power: 300W



**DM-65C**

- Woofer size: 6.5 inch
- Tweeter size: 1 inch
- Frequency Response: 65Hz-20KHz
- Rate Power: 50W RMS
- Peak Power : 200W



**DM-65**

- Woofer size: 6.5 inch
- Frequency Response: 65Hz-20KHz
- Rate Power: 50W RMS
- Peak Power : 200W

### EL-Series



**EL-E65C**

- Woofer size: 6.5 inch
- Tweeter size: 1 inch
- Frequency Response: 65Hz-20KHz
- Rate Power: 45W RMS
- Peak Power: 180W



**EL-E65**

- Woofer size: 6.5 inch
- Frequency Response: 65Hz-20KHz
- Rate Power: 45W RMS
- Peak Power: 180W

### SPJ-Series



**SPJ-162CS**

**NEW**

- Woofer size: 6.5 inch
- Tweeter size: 1 inch
- Frequency Response: 55Hz-20kHz
- Rate Power: 50W RMS
- Rate Power: 250W



**SPJ-161CS**

- Woofer size: 6 inch
- Tweeter size: 1 inch
- Frequency Response: 30Hz-30KHz
- Rate Power: 50W RMS
- Peak Power : 250W



**SPJ-161C2**

- Woofer size: 6 inch
- Frequency Response: 30Hz-30KHz
- Rate Power: 50W RMS
- Peak Power : 250W



**SPJ-691C3**

- Woofer size: 6x9 inch
- Frequency Response: 30Hz-30KHz
- Rate Power: 80W RMS
- Peak Power : 400W



**SPU-690**

**NEW**

- Woofer size: 6x9 inch
- Coaxial Type: 3 ways
- Frequency Response: 50Hz-20KHz
- Rate Power: 100W RMS
- Peak Power: 750W

# Exclusive Sound System For TESLA Series



## Alpine Uniqueness Technology

Experience the Alpine Uniqueness with cutting-edge technology. Premium sound system upgrades are pre-tuned and optimized for your Tesla's interior, elevating your audio performance while preserving the integrity of your car's design.



## Designed to Fit Tesla

Custom-designed for a stealth installation, these complete sound system solutions, designed to fit Tesla, easily replace the factory speakers in your Model3 or ModelY with little to no cutting or modification required.

## Full system package



## PLUG & PLAY



## Speaker



### EV-65CF-T

- Woofer size: 6.5 inch
- Tweeter size: 1 inch
- Frequency Response: 65Hz-20KHz
- Rate Power: 50W RMS
- Peak Power: 200W



### EV-40M-T

- Midrange size: 4 inch
- Frequency Response: 100Hz-18KHz
- Rate Power: 40W RMS
- Peak Power: 160W



### EV-40MR-T

- Midrange size: 4 inch
- Tweeter size: 1 inch
- Frequency Response: 100Hz-18KHz
- Rate Power: 40W RMS
- Peak Power: 160W

## Subwoofer



### For Model Y

### EV-100SWY-T

- Woofer size: 10 inch
- Frequency Response: 25Hz-300Hz
- Rate Power: 100W RMS
- Peak Power: 500W



### For Model 3

### EV-100SW3-T

- Woofer size: 10 inch
- Frequency Response: 25Hz-300Hz
- Rate Power: 100W RMS
- Peak Power: 500W

# Exclusive Sound System For BMW Series



## Designed to Fit BMW

Elevate your BMW audio experience with our Special Sound Tuning. A plug-and-play design made exclusively for BMW, ensuring seamless installation and premium sound quality. Get ready to hear your drive like never before!

## Alpine Uniqueness Technology

Experience the Alpine Uniqueness with cutting-edge technology! Featuring Premium Hybrid Fiber material for unmatched sound clarity and durability. Elevate your audio experience to a whole new level.

## Speaker



### DP-45C-B

- Woofer size: 4.5 inch
- Tweeter size: 1 inch
- Frequency Response: 90Hz-20KHz
- Rate Power: 50W RMS
- Peak Power: 100W



### DP-45-B

- Woofer size: 4.5 inch
- Frequency Response: 90Hz-20KHz
- Rate Power: 50W RMS
- Peak Power: 100W



### DP-40C-B

- Woofer size: 4 inch
- Tweeter size: 1 inch
- Frequency Response: 90Hz-20KHz
- Rate Power: 50W RMS
- Peak Power: 100W

## Subwoofer



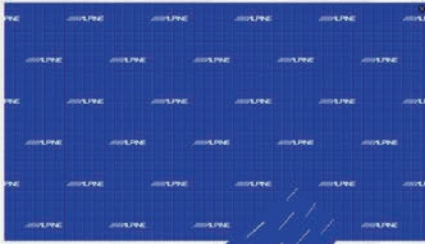
### DP-80WF-B

- Woofer size: 8 inch
- Frequency Response: 35Hz-500Hz
- Rate Power: 100W RMS
- Peak Power: 200W



# Damping Sheet

## THE SOLUTION OF NOISE REDUCTION

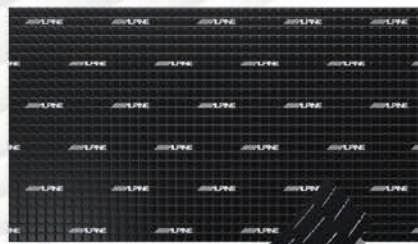


**KTX-DN2** NEW

**2MM**

High Purity Butyl Rubber Damping

- Size: 820mm x 460mm x 2mm
- Packaging: 20 Sheets/Box
- Gross weight: 26 KG
- Environmental Certification
- Sound Quality Enhancement
- Vibration Reduction
- Noise Reduction
- Reinforced Metal Sheets

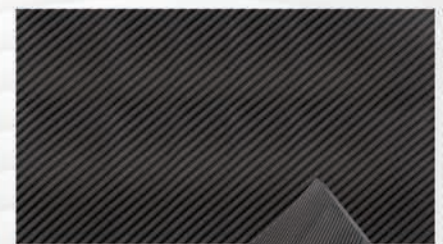


**KTX-DN1**

**2MM**

High Purity Butyl Rubber Damping

- Size: 820mm x 460mm x 2mm
- Packaging: 20 Sheets/Box
- Gross weight: 26 KG
- Environmental Certification
- Sound Quality Enhancement
- Vibration Reduction
- Noise Reduction
- Reinforced Metal Sheets



**KTX-AH1**

**15MM**

Lightweight Half Hole Sound Absorbing

- Size: 600mm x 500mm x 15mm
- Packaging: 40 Sheets/Box
- Environmental Certification
- Noise Absorption
- Low Frequency Absorption
- Half-Hole Acoustics
- Monomer Double Density

# CONTROL NOISE

High-performance damping material engineered to control vibration and unwanted noise, enhancing sound clarity and optimizing overall acoustic performance.



### R-Series

Hi-Res  
AUDIO



#### R2-A75M

- Mono Power
- Class D
- Frequency Response: 10Hz-400Hz
- Rate Power: 500W RMS x1 @ 4Ω  
750W RMS x1 @ 2Ω

**R** SERIES



#### R2-A60F

- 4 Channel
- Class D
- Frequency Response: 10Hz-45Hz
- Rate Power: 100W RMS x4 @ 4Ω  
150W RMS x2 @ 4Ω

### S-Series



#### S2-A120M

- Mono Power
- Class D
- Frequency Response: 10Hz-400Hz
- Rate Power: 600W RMS x1 @ 4Ω  
1200W RMS x1 @ 2Ω

**S** SERIES



#### S2-A60M

- Mono Power
- Class D
- Frequency Response: 10Hz-400Hz
- Rate Power: 330W RMS x1 @ 4Ω  
600W RMS x1 @ 2Ω

Hi-Res  
AUDIO



#### S2-A55V

- 5 Channel
- Class D
- Frequency Response: 50Hz-30Hz
- Rate Power: 40W RMS x4 +  
200W RMS x1 @ 4Ω
- Bridged: 120W RMS x2

Hi-Res  
AUDIO



#### S2-A36F

- 4 Channel
- Class D
- Frequency Response: 10Hz-30Hz
- Rate Power: 60W RMS x4 @ 4Ω
- Bridged: 180W RMS x2

### Basic-Series



#### MRU-F1500 **NEW**

- 4/3/2 Channel
- Class AB
- Frequency Response: 5Hz-50Hz
- Rate Power: 60W RMS x4 @ 4Ω
- Bridged: 150W RMS x2



#### MRU-T700 **NEW**

- 2/1 Channel
- Class AB
- Frequency Response: 5Hz-50Hz
- Rate Power: 60W RMS x2 @ 4Ω
- Bridged: 150W RMS x1

### CONTROLLER



\* Discontinued.

#### BBX-F1200

- 4/3/2 Channel
- Class AB
- Frequency Response: 5Hz-50Hz
- Rate Power: 50W RMS x4 @ 4Ω
- Bridged: 130W RMS x2



\* Discontinued.

#### BBX-T600

- 2/1 Channel
- Class AB
- Frequency Response: 5Hz-50Hz
- Rate Power: 50W RMS x2 @ 4Ω
- Bridged: 130W RMS x1



#### RUX-KNOB.2

Amplifier Controller (sold separately)

# Unleash the Hidden Power



**PWE-10S4** **NEW**  
10" Subwoofer Enclosure

Powerful, punchy bass with full impact, while preserving cabin space. Every genre comes alive with rich, dimensional sound!

**PWE-10S4** **NEW**



## Compact and Easy to Install

Delivering deep, powerful bass with clear and dynamic performance.

Choose Your Bass



## Designed to Fit Under the Seat

Enhancing bass depth and adding greater dimension to your in-car audio system.

**PWE-S800**



## Powered Subwoofer



**PWW-SB10** **NEW**

- Size: 10 inch
- Frequency Response: 31Hz-200Hz
- Rate Power: 400W RMS
- Peak Power: 800W



**PWE-10S4** **NEW**

- Size: 10 inch
- Frequency Response: 20Hz-200Hz
- Rate Power: 200W RMS
- Peak Power: 300W



**PWE-S800**

- Size: 8 inch
- Frequency Response: 10Hz-200Hz
- Rate Power: 120W RMS
- Peak Power: 240W



**PWE-R810** **NEW**

- Size: 8 inch
- Frequency Response: 20Hz-150Hz
- Rate Power: 220W RMS
- Peak Power: 400W



**PWE-M770**

- Size: 7x7 inch
- Frequency Response: 10Hz-150Hz
- Rate Power: 150W RMS
- Peak Power: 300W



**PWE-7700E-EL**

- Size: 7x7 inch
- Frequency Response: 10Hz-150Hz
- Rate Power: 150W RMS
- Peak Power: 300W

# ULTIMATE SAFETY. UNMATCHED VISION

Experience next-level protection with advanced imaging built to capture every moment in absolute clarity. From daylight to night conditions, Alpine dashcams ensure reliable, high-definition footage you can trust.

# 4K



## Dashcam



### DRM-M10 NEW

- Display size: 9.66 inch
- Video Resolution: 2560 x 1440P (2K)
- Frame Rate: 30FPS
- Field of View: 140°
- HDR / Night Vision
- G-Sensor / Loop Recording
- Built-in GPS
- Smartphone Application



### DVR-C4000R NEW

- Display size: 2 inch
- Video resolution: 3840 x 2160 (4K)
- Frame Rate: 30FPS
- Field of View: 140°
- STARVIS / HDR / Night Vision
- G-Sensor / Loop Recording
- Built-in GPS
- Smartphone Application



### DVR-M01D

- Display size: 3 inch
- Video Resolution: 2560 x 1440P (2K)
- Frame Rate: 30FPS
- Field of View: 123°
- HDR / Night Vision
- G-Sensor / Loop Recording
- Built-in GPS
- Smartphone Application



### DVR-M02

- Video Resolution: 1920 x 1296P (2K)
- Frame Rate: 30FPS
- Field of View: 121°
- HDR / Night Vision
- G-Sensor / Loop Recording
- Smartphone Application

# Subwoofer

## R-Series



### R2-W12D4 / D2

- Size: 12 inch
- Frequency Response: 24Hz-200Hz
- Rate Power: 750W RMS
- Peak Power: 2250W



### RS-W12D4 / D2

- Size: 12 inch
- Frequency Response: 26Hz-200Hz
- Rate Power: 600W RMS
- Peak Power: 1800W



### RS-W10D4 / D2

- Size: 10 inch
- Frequency Response: 25Hz-100Hz
- Rate Power: 600W RMS
- Peak Power: 1800W



### R2-W10D4 / D2

- Size: 10 inch
- Frequency Response: 26Hz-200Hz
- Rate Power: 750W RMS
- Peak Power: 2250W



### RS-W8D4 / D2

- Size: 8 inch
- Frequency Response: 30Hz-200Hz
- Rate Power: 350W RMS
- Peak Power: 1000W

## S-Series



### S2-W12D4

- Size: 12 inch
- Frequency Response: 23Hz-215Hz
- Rate Power: 600W RMS
- Peak Power: 1800W



### S2-W8D4

- Size: 8 inch
- Frequency Response: 35Hz-215Hz
- Rate Power: 300W RMS
- Peak Power: 900W



### S2-W10D4

- Size: 10 inch
- Frequency Response: 25Hz-215Hz
- Rate Power: 600W RMS
- Peak Power: 1800W



### SS-SB10

- Size: 10 inch
- Frequency Response: 35Hz-200Hz
- Rate Power: 300W RMS
- Peak Power: 600W

## Basic Series



### DM-SW10 NEW

- Size: 10 inch
- Frequency Response: 25Hz-300Hz
- Rate Power: 400W RMS
- Peak Power: 800W



### SWJ-12S4

- Size: 12 inch
- Frequency Response: 22Hz-200Hz
- Rate Power: 300W RMS
- Peak Power: 1500W



### AS-SWD-10D

- Size: 10 inch
- Frequency Response: 35Hz-175Hz
- Rate Power: 200W RMS
- Peak Power: 400W



### SWJ-10S4

- Size: 10 inch
- Frequency Response: 22Hz-200Hz
- Rate Power: 250W RMS
- Peak Power: 1200W

## Digital Mirror Comparison Chart



Specifications	DVR-DM1200A-IC Arm Mount	DVR-DM1000A-IC Band Mount	DVR-DM1100A-OC Arm / Band Mount	DRM-M10
Display Size	12 inch	10 inch	11.26 inch	9.6 inch
Display Resolution	1920x440	1280x320	1920x440	1280 x 320
Front Camera Resolution	Full HD	Full HD	4K	2560 x 1440 (2K)
Rear Camera Resolution	Full HD	Full HD	1K	Full HD
Front Viewing Angle	160°	160°	135.6°	140°
Rear Viewing Angle	135°	135°	124°	120°
Image Sensor	Sony STARVIS	Sony STARVIS	Sony STARVIS	HEADS
Image Features	HDR Image Enhancement Smoke Film Support	HDR Image Enhancement Smoke Film Support	HDR Image Enhancement Smoke Film Support	HDR Image Enhancement
Frame Rate	28FPS	28FPS	28FPS	30FPS
Emergency Recording	✓	✓	✓	-
ADAS	-	-	-	-
G-Sensor	✓	✓	✓	✓
GPS	✓	✓	✓	✓
Parking Mode	Time-Lapse	Time-Lapse	Time-Lapse	Time-Lapse
App Control	-	-	✓	✓

## Dash Cam Comparison Chart



Specifications	DVR-C4000R	DVR-M01D	DVR-M02
Display Size	2 inch	3 inch	-
Display Resolution	-	480x854	-
Front Camera Resolution	3840 x 2160 (4K)	2560 x 1440 (2K)	1920 x 1296 (2K)
Rear Camera Resolution	Full HD	Full HD	-
Front Viewing Angle	140°	123°	121°
Rear Viewing Angle	155°	120°	120°
Image Sensor	Sony STARVIS	HEADS	HEADS
Image Features	HDR Image Enhancement	HDR Image Enhancement	HDR Image Enhancement
Frame Rate	30FPS	30FPS	30FPS
Emergency Recording	-	-	-
ADAS	-	-	-
G-Sensor	✓	✓	✓
GPS	✓	✓	✓
Parking Mode	Time-Lapse	Time-Lapse	-
App Control	✓	✓	✓













	Speaker Type	Size (inch)	Rate Power (RMS)	Peak Power	Sensitivity	Frequency Response	Impedance	
<b>Alpine Status</b> Superior Sound Performance								
	 <b>HDZ-653</b>	3-Way Component	Woofer 6.5" Midrange 3.5" Tweeter 1.25"	100W RMS	300W	88dB	55Hz-40kHz	4Ω
	 <b>HDZ-653S</b>	3-Way Component	Woofer 6.5" Midrange 3.5" Tweeter 1"	100W RMS	300W	88dB	55Hz-40kHz	4Ω
	 <b>HDZ-65C</b>	2-Way Component	Woofer 6.5" Tweeter 1.25"	100W RMS	300W	88dB	55Hz-40kHz	4Ω
	 <b>HDZ-65CS</b>	2-Way Component	Woofer 6.5" Tweeter 1"	100W RMS	300W	88dB	55Hz-40kHz	4Ω
	 <b>HDZ-65</b>	2-Way Component	Woofer 6.5"	100W RMS	300W	88dB	55Hz-40kHz	4Ω
<b>DP SERIES</b> Precision Sound Performance								
	 <b>DP2-653</b>	3-Way Component	Woofer 6.5" Midrange 3.5" Tweeter 2.4"	50W RMS	240W	90dB	60Hz - 40kHz	4Ω
	 <b>DP2-65C</b>	2-Way Component	Woofer 6.5" Tweeter 2.4"	50W RMS	240W	90dB	60Hz - 40kHz	4Ω
	 <b>DP2-35M</b>	Component	Midrange 3.5"	50W RMS	240W	81dB	90Hz - 12kHz	4Ω
 <b>R SERIES</b> Powerful Sound Performance								
	 <b>R2-S653</b>	3-Way Component	Woofer 6.5" Midrange 3" Tweeter 1"	100W RMS	300W	88dB	65Hz - 40kHz	4Ω
	 <b>R2-S652</b>	2-Way Component	Woofer 6.5" Tweeter 1"	100W RMS	300W	88dB	65Hz - 40kHz	4Ω
	 <b>R2-S65C</b>	2-Way Component	Woofer 6.5" Tweeter 1"	100W RMS	300W	88dB	65Hz - 40kHz	4Ω
	 <b>R2-S65</b>	2-Way Coaxial	Woofer 6.5"	100W RMS	300W	88dB	65Hz - 40kHz	4Ω
	 <b>R2-S69C</b>	2-Way Component	Woofer 6x9" Tweeter 1"	100W RMS	300W	88dB	60Hz - 40kHz	4Ω
	 <b>R2-S69</b>	2-Way Coaxial	Woofer 6x9"	100W RMS	300W	88dB	60Hz - 40kHz	4Ω
 <b>BASS REV</b> Punchy Bass Performance								
		2-Way Component	Woofer 8" Tweeter 3/4"	150W RMS	50W	87dB	BassRev Tuning ON 35Hz - 20kHz	4Ω
		2-Way Component	Woofer 6.5" Tweeter 3/4"	150W RMS	50W	84dB	BassRev Tuning ON 38Hz - 20kHz	4Ω
		2-Way Coaxial	Woofer 6.5"	150W RMS	50W	84dB	BassRev Tuning ON 35Hz - 20kHz	4Ω
		2-Way Component	Woofer 4" Tweeter 3/4"	120W RMS	40W	84dB	BassRev Tuning ON 67Hz - 20kHz	4Ω
		2-Way Coaxial	Woofer 6x9" Tweeter 1"	120W RMS	40W	84dB	BassRev Tuning ON 67Hz - 20kHz	4Ω

	Speaker Type	Size (inch)	Rate Power (RMS)	Peak Power	Sensitivity	Frequency Response	Impedance	
 <b>S SERIES</b> Clear Sound Performance								
	 <b>S2-S65C</b>	2-Way Component	Woofer 6.5" Tweeter 1"	80W RMS	240W	88dB	70Hz – 40kHz	4Ω
	 <b>S2-S65</b>	2-Way Coaxial	Woofer 6.5"	80W RMS	240W	88dB	70Hz – 40kHz	4Ω
	 <b>S2-S69C</b>	2-Way Component	Woofer 6.9" Tweeter 3/4"	85W RMS	260W	90dB	65Hz – 40kHz	4Ω
	 <b>S2-S69</b>	2-Way Coaxial	Woofer 6x9"	85W RMS	260W	90dB	65Hz – 40kHz	4Ω
	 <b>S2-S40C</b>	2-Way Component	Woofer 4" Tweeter 1"	45W RMS	140W	86dB	97Hz – 40kHz	4Ω
	 <b>S2-S40</b>	2-Way Coaxial	Woofer 4"	45W RMS	140W	86dB	97Hz – 40kHz	4Ω
	 <b>S2-S50</b>	2-Way Coaxial	Woofer 5"	55W RMS	170W	87dB	80Hz – 40kHz	4Ω
<b>DM SERIES</b> Efficient Sound Performance								
	<b>DM-T65</b>	2-Way Coaxial	Woofer 6.5"	60W RMS	300W	92dB	60Hz – 20kHz	4Ω
	<b>DM-65C</b>	2-Way Component	Woofer 6.5" Tweeter 1"	50W RMS	200W	88dB	65Hz – 20kHz	4Ω
	<b>DM-65</b>	2-Way Coaxial	Woofer 6.5"	50W RMS	200W	88dB	65Hz – 20kHz	4Ω
<b>EL SERIES</b> Efficient Sound Performance								
	<b>EL-E65C</b>	2-Way Component	Woofer 6.5" Tweeter 1"	45W RMS	180W	90dB	65Hz – 20kHz	4Ω
	<b>EL-E65</b>	2-Way Coaxial	Woofer 6.5"	45W RMS	180W	90dB	65Hz – 20kHz	4Ω
<b>SPJ SERIES</b> Efficient Sound Performance								
	 <b>SPJ-162CS</b>	2-Way Component	Woofer 6.5" Tweeter 1"	50W RMS	250W	87dB	55Hz – 20kHz	4Ω
	<b>SPJ-161CS</b>	2-Way Component	Woofer 6" Tweeter 1"	50W RMS	250W	90dB	30Hz – 30kHz	4Ω
	<b>SPJ-161C2</b>	2-Way Coaxial	Woofer 6"	50W RMS	250W	90dB	30Hz – 30kHz	4Ω
	<b>SPJ-691C3</b>	2-Way Coaxial	Woofer 6x9"	60W RMS	400W	91dB	30Hz – 30kHz	4Ω
	 <b>SPU-690</b>	3-Way Coaxial	Woofer 6x9"	100W RMS	750W	88dB	50Hz – 20kHz	4Ω

Specifications	Input						Output			
	High Level	RCA	Optical	Coaxial	Bluetooth	USB	High Level	RCA	Rate power (RMS)	System Rate
 <b>HDP-D90</b> <small>Hi-Res AUDIO</small>	12 CH	2 CH	✓	✓	External	-	12 CH	10 CH	8 x 50W + 4 x 80W	192kHz / 24Bits
 <b>PXE-X121-12EV</b> <small>Hi-Res AUDIO</small> HALBSOUND	12 CH	2 CH	✓	✓	External	USB DAC	12 CH	2 CH	4 x 25W + 6 x 50W + 2 x 100W	96kHz / 24Bits
<b>NEW</b>  <b>PXE-R160-16EV</b> HALBSOUND <b>BASS REV</b>	16 CH	2 CH	✓	✓	External	-	16 CH	2 CH	8 x 75W + 8 x 25W	48kHz / 24Bits
 <b>PXE-C80-88</b> <small>Hi-Res AUDIO</small> <b>BASS REV</b>	8 CH	6 CH	✓	✓	External	USB DAC	8 CH	8 CH	6 x 50W + 2 x 150W	192kHz / 24Bits
 <b>PXE-X120-8</b> <small>Hi-Res AUDIO</small> HALBSOUND	12 CH	2 CH	✓	✓	External	-	8 CH	12 CH	4 x 25W + 4 x 50W	96kHz / 24Bits
 <b>PXE-R100-8</b> <small>Hi-Res AUDIO</small> HALBSOUND	6 CH	2 CH	✓	✓	External	-	8 CH	10 CH	8 x 35W	96kHz / 24Bits
 <b>PXE-R80-8</b> HALBSOUND	6 CH	2 CH	-	-	External	-	8 CH	8 CH	8 x 35W	48kHz / 24Bits
<b>NEW</b>  <b>PXE-R101-8EV</b>	8 CH	2 CH	✓	✓	External	-	8 CH	10 CH	8 x 25W	48kHz / 24Bits
 <b>PXE-M60-4</b>	4 CH	-	-	-	Built-in	-	4 CH	2 CH	4 x 25W	48kHz / 24Bits
 <b>PXE-640E-EL</b>	4 CH	-	-	-	Built-in	-	4 CH	2 CH	4 x 25W	48kHz / 24Bits

# Display Audio

## Display Audio Comparison Chart

Specifications	Display Size (inch)	Display Resolution	Wi-Fi	Apple CarPlay / Android Auto	Power (RMS)	Bluetooth	Steering Wheel Control	USB Ports	Camera Input	HDMI	AUX Input / EQ	Sound Tuning / EQ
<b>iLX-F511E</b>  	11"	1280 x 720	-	Wireless / Wire	50W x 4	LDAC	Built-in / CAN	2	Front / Rear	In / Out	✓	13 Band P-EQ per channel
<b>iLX-F509E</b>  	9"	1280 x 720	-	Wireless / Wire	50W x 4	LDAC	Built-in / CAN	2	Front / Rear	In / Out	✓	13 Band P-EQ per channel
<b>iLX-507E</b>  	7"	1280 x 720	-	Wireless / Wire	50W x 4	LDAC	Built-in / CAN	2	Front / Rear	In / Out	✓	13 Band P-EQ per channel
<b>iLX-W770E</b> 	6.75"	800 x 480	-	Wireless / Wireless	50W x 4	SBC	Learning Type / CAN	1	Front / Rear	-	✓	13 Band G-EQ
<b>iLX-W670E</b> 	6.75"	800 x 480	-	Wire / Wire	50W x 4	SBC	Learning Type / CAN	1	Rear	-	✓	13 Band G-EQ
<b>INE-AX809 RAM8</b>  	9" / 10"	1280 x 720	✓	N/A	45W x 4	SBC	Learning Type / CAN	2	Rear / 360°	Out	✓	48 Band P-EQ per channel
<b>INE-AW409S RAM4</b> 	9" / 10"	1280 x 720	✓	N/A	45W x 4	SBC	Learning Type / CAN	2	Rear	-	✓	Sound Effect
<b>INE-AW409S RAM2</b> 	9" / 10"	1280 x 720	✓	N/A	45W x 4	SBC	Learning Type / CAN	2	Rear	-	✓	Sound Effect

Alps Alpine Asia Co., Ltd (Head Office)  
The 9th Towers, Tower B, Unit TNB01-03, 24th Floor  
33/4 Rama9 Road, Huay Kwang, Huay Kwang, Bangkok 10310  
Tel. 02-090-9596



Alpine-Asia  
Website



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