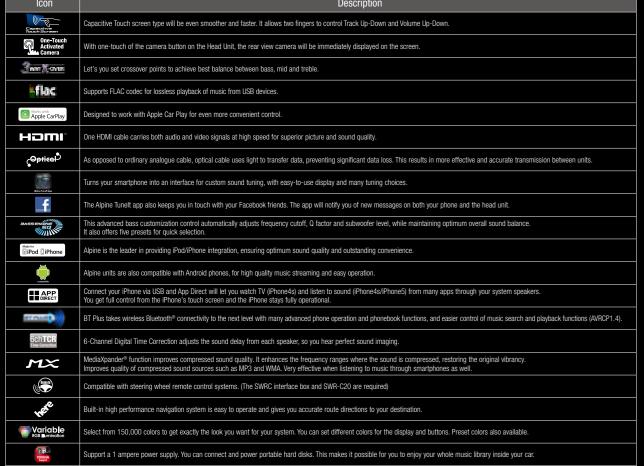
Accessories		Description	Application Application			
Digital TV Tuner	TUE-T300DT2 MOBILE DIGITAL TV RECEIVER (DVB-T2)		To receive Digital Video Broadcasting (DVB-T2)			
iPod/iPhone Cable	iPod/iPhone Cable KCU-461iVE USB CONNECTION CABLE FOR iPod/iPhone		For connecting iPod/iPhone to i109ED, i108ED, X009E, X008EU, IXE-W400E, IVX-W200E, INE-W957E, INE-W960E and IVE-W560E. Includes 2 meter video extension cable			
Optical Cable KWE-610A DIGITAL CONNECTION CABLE FOR X009E, X008EU, INE-W957E		DIGITAL CONNECTION CABLE FOR X009E, X008EU, INE-W957E	Length : 6 meter ● Connection for PXA-H800			
HDMI Cable KCU-610HD HDMI CONNECTION CABLE FOR HDMI CONNECTOR TYPE D		HDMI CONNECTION CABLE FOR HDMI CONNECTOR TYPE D	For connecting iPod/iPhone to i109ED, i108ED, X009E, X008EU, IXE-W400E, IVX-W200E and INE-W957E			
Digital TV HDMI Cable   KCU-610TV   HDMI CONNECTION CABLE FOR DIGITAL TV		HDMI CONNECTION CABLE FOR DIGITAL TV	For use with i109ED, i108ED, X009E, X008EU, IXE-W400E, IVX-W200E, INE-W957E			
Camera Cable	Camera Cable KWX-G001 DIRECT CAMERA EXTENSION CABLE		For connecting HCE-C1000D with Alpine Head Unit			
Remote Control	RUE-4350	MULTI-FUNCTION WIRELESS REMOTE CONTROL	Remote control for "Remote Ready" Head Units and AV Head Units			
Steering Wheel	SWC-C20	UNIVERSAL STEERING WHEEL REMOTE INTERFACE	Supports up to 13 different vehicle manufacturers • Programming codes for over 30 vehicle models • Ultra-compact size (40 x 30 x 15mm) • Works with any Alpine Steering Wheel Remote Control Ready Head Unit			
Remote Control	SWC-C30	UNIVERSAL STEERING WHEEL REMOTE INTERFACE	Supports new car models from year 2015 • Programming codes for over 30 vehicle models • Ultra-compact size (40 x 30 x 15 mm) • Works with Alpine Steering Wheel Remote Control Ready Head Unit • Supports up to 13 different vehicle manufactures			
Speaker to RCA Cable	KCE-SP2R	2-CHANNEL SPEAKER INPUT ADAPTER FOR PDR AMPLIFIER	For connecting the speaker level outputs from the vehicle's stereo to the Alpine PDR RCA inputs			
laan			Description			















# www.alpine-asia.com

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2017 PRODUCT LINEUP



The new Alpine Style models are designed to perfectly match your car, so they look great and operate flawlessly. The extra-large, high resolution Your Car, Your System, Your Style displays make watching videos more fun and using navigation more convenient. They give you a wide range of entertainment choices, and you can even add more, such as a Digital TV Tuner. Make Alpine Style your style and get ready for a fantastic driving experience. can even add more, such as a Digital TV Tuner. Make Alpine Style your style and get ready for a fantastic driving experience.

# **ALPINE STYLE**

# Premium Navigation System







# Premium Multimedia System













☑ Extra large screen

☑ Plug & play installation (no car modifications)



### Alpine Style Products Compatibility Char

Car Model	Model Year	ALL-IN-ONE	NAVIGATION	MULTIMEDIA HEAD UNIT		
Cai Model	Woder rear	X009E	X008EU	i109ED	i108ED	
Toyota Fortuner	2015-	x	O KTX-008-FN	O G-KTX-109E-FN	O KTX-008-FN	
Toyota i ortunei	2012-2015	x	O KTX-WXE-F08	Х	O KTX-WXE-F08	
Toyota Hilux Revo	2015-	O G-KTX-009E-Hilux	х	O G-KTX-109E-Hilux	х	
Toyota Alphard / Vellfire	2015-	O G-KTX-009E-AV2	O KTX-800-AV	X	O KTX-800-AV	
Toyota Alphard / Velifire	2012-2015	O G-KTX-009E-AV	O KTX-WXE-AV8	Х	O KTX-WXE-AV8	
Toyota Harrier	2014-	O G-KTX-009E-HA2	Х	Х	х	
Toyota Land Cruiser	2012-	x	O KTX-WXE-LC8	Х	O KTX-WXE-LC8	
Honda HR-V (Vezel)	2014-	×	O KTX-800-VZ	Х	O KTX-800-VZ	
Isuzu D-Max/Mu-X	2012-2014	х	O KTX-WXE-DM8	Х	O KTX-WXE-DM8	
Chevrolet Traiblazer / Colorado	2012-2014	x	O KTX-WXE-CV8	Х	O KTX-WXE-CV8	

# FLAT, SLEEK DESIGN WITH 2-FINGER CONTROL ON TOUCH SCREEN



HDMI WITH SMARTPHONE Hami'

Connect your smartphone to the Mobile Media Station via a single

HDMI cable for streaming high resolution audio and video. In

addition, you can see the smartphone apps on the large display

\*HDMI adapter and cable are required for HDMI connectivity (sold separately).

and even control them with Android phones.

# IXE-W400E



# MOBILE MEDIA STATION

Built-in Bluetooth module

(Learning Type)

Built-in Steering Wheel Remote Control

Menu Language : English, Thai, Arabic

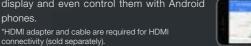


- 1x AUX output (Audio/Video)
- 4 x 45W High Power Amp
- Made for iPhone and iPod

- USB Video Playable : MP4/AVI USB Pictures Playable : JPG/JPEG 2 Rear USB connection
- RCA camera port (with adjustable distance guides)
- Direct camera port(with adjustable distance guides)

### **DESIGNED FOR SMARTPHONES**

Connect your smartphone to the Mobile Media Station via a single HDMI cable for streaming high resolution audio and video. In addition, you can see the smartphone apps on the large display and even control them with Android



### ONE BUTTON, ONE TOUCH CAMERA



camera with a single touch. You can then change the view (Rear, Top, Corner, Panorama) by touching on the screen. It's a fast and convenient way check behind you and park more easily.



A button on the lower part of the unit lets you activate the rear view

# IVX-W200E 12 NEW B #0 40 (Kalle) 1020 At · RCA camera port (with adjustable distance guides) Direct camera port(with adjustable distance guides)





- 6.2" WVGA touch screen
- CD: MP3/WMA/AAC playback
- 4 x 45W High Power Amp
- . Made for iPhone and iPod
- HDMI/MHL Connectivity
- Direct Camera Button
- 2 PreOuts (2 Volts)
- USB Audio Plavable : MP3/WMA/AAC/WAV
- USB Video Playable : MP4/WMV/AVI USB Pictures Playable : JPG/JPEG

high quality format.

. Built-in Bluetooth module

USB AND MP4 VIDEO

port, so you can insert a USB stick and

enjoy the music and video stored on it.

MP4 Video is supported, for viewing this

The Mobile Media Station provides a USB

 1x AUX output (Audio/Video) Built-in Steering Wheel Remote Control (Learning Type)

Front USB connection

- 1 DIN chassis for flexible installation Remote control included

1x 3.5mm mini jack AUX input(Audio)

. Menu Language : English, Thai, Arabic, Indonesia

MP4















- VCD/DVD±R/±RW Playback
- 4 x 50W High Power Amp
- USB Video Playback
- 2 PreOuts(2 Volts)
- Crossover settings

- 24 bit-DAC . Made for iPhone and iPod
- Built-in Bluetooth® Module
   Auto Dimmer
- AVRCP 1.4 compatible
- Camera innut (RCA) • 1 x Audio/Video output terminal • Built-in Steering Wheel Remote
- 1x Audio/Video input terminal. Control (Learning Type)
- 1x AUX input terminal (Font) DVB-T2 Tuner Ready
  - Blue illumination
- Remote Control included
- Menu Language Selection (English)

PERFECT NAVIGATION, AWESOME AV ENTERTAINMENT

# INE-W957E



- CD-R/-RW/WMA/MP3/AAC Playback
   MediaXpander<sup>6</sup> iPod video playback (requires KCU-

ALL IN ONE NAVIGATION



- 24-bit DAC



- Voice Guidance in 29 Languages
   Steering Wheel Remote Control Ready

- · Digital Optical Output



- Text to Speech (FTS) in 15 languages
   Remote Control Ready 2x Rear A/V input, 1x output

  - · Menu Language Selection (Thai, English, Arabic, Indonesian, Malay, Chinese)
  - USB Cable Included

Built-in Bluetooth<sup>®</sup> Module

distance quides) DVB-T2 Tuner Ready

Advanced Bluetooth® Functions

Direct camera port (with adjustable

### CONNECTION HDMI HDMI uses a single cable to

provide high-speed, top quality signal transmission for high resolution video. This gives the INE-W957E a big advantage for connecting your smartphone and makes your entertainment system easier to connect, control and

HDMI HIGH QUALITY

# OPTICAL DUTPUT OPTICAL

The optical output allows the music

signal in its pure digital form to be transmitted via optical cable to an Alpine processor for dynamic multi-channel music.

# INE-W960E ALL IN ONE NAVIGATION

- 6.1" WVGA/LED touch screen
- 50W x 4 High Power Amplifier
- DVR-T2 Tuner Ready
- . Steering Wheel Remote Control Ready

LARGE BUTTONS

- 3 PreOuts (4 Volts)
- . 8 Colors Scheme and white key illumination

- · Built-in high performance Navigation System
- DVD/CD/WMA/MP3/AAC/DivX3.0/VCD/SVCD • 1 USB Port with iPod/iPhone support
- · Wireless Remote Control Ready
- 24 Menu languages Auto Dimmer

- Display off function RCA Camera input
- . Touch panel TV control ready . Alpine Tunelt App Ready (with iPhone
- and Android) BASS ENGINE SQ 9-Band Parametric EQ

Preset Equalizer (10 modes)

 App direct mode Crossover settings . 6-Channel Digital Time Correction

### BASS ENGINE SQ **FOR BEST BASS** SOUND QUALITY

Bass Engine SQ lets you choose among six levels to automatically adjust frequency cutoff, Q factor and subwoofer level for best sound quality. Unlike normal bass controls, it also sets the best midrange and treble levels to maintain total sound balance. You can set five preset levels for quick selection, then do fine-tuning within each preset.

### ALPINE TUNEIT APP Download the Alpine TuneIt app and

you'll instantly have powerful sound processing features right on your Alpine Tunelt App smartphone. Set various tuning configurations for different genres and moods, then share them with other users on the Alpine Cloud Server. The app also displays Facebook messages, and even





## NAVIGATION SYSTEM

A high performance navigation system is built in, so you don't need any other unit or the internet. The system is extremely accurate and reliable, with useful map information.

BASS ENGINE SQ

Two large buttons give you quick access to navigation, music, and phone. Just press the button to see the map, select songs, etc. This makes operation faster and safer.





Application Volume Level

. Easy Sound Setup by Car Type

Made for iPhone and iPod

Built-in Bluetooth® Module

AVRCP Ver.1.4 compatible

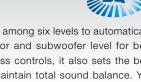
Advanced Bluetooth® Functions

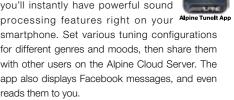
USB extension cable included

. Map coverage (Thailand, Indonesia,

Singapore, Malaysia, India, GCC)

MediaXpander<sup>®</sup>













- MediaXnander

# HCE-C252RD MULTI-VIEW REAR CAMERA Viewing Angle: Rear = Horizontal 180°, vertical 142° Compatibility: Works with products featuring Direct Camera Input Automatic imaging function: exposure and white balance adjustment Mirror image (NTSC)



# HDR CAMERAS GIVE A CLEAR VIEW DAY AND NIGHT

### REAR VIEW CAMERA (DIRECT CONNECTION)





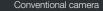
• Viewing Angle: Rear = Horizontal 131°, vertical 103° • Mirror image (NTSC)

- Direct Camera Extension cable is required (KWX-G001)

### HIGH PERFORMANCE CAMERA

True high resolution performance with ultra-low distortion, so the rear view you see looks much more real. Connect to Alpine Navigation and adjust guidelines to match your car. HDR technology ensures best vision at night.





Clear view with HDR camera

# REAR VIEW CAMERA (RCA CONNECTION)





### MULTI-VIEW FRONT CAMERA



HCE-C257FD



- Viewing Angle: Front = Horizontal 180°, vertical 142°
   Automatic imaging function: exposure and white balance adjustment
- Viewing Modes: 3 = Corner view, ground view, panorama view
   Camera dimensions: W23.6mm x H23.6mm x D25.8mm





Ground View

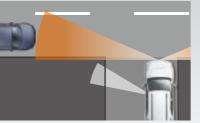


Works with products featuring Direct Camera Input



Panorama View

Wide viewing range provides better visibility when coming out of 'blind' alleys or around obstructed corners. Especially useful for reducing blind spots with SUVs and minivans.



'blind' alleys or around obstructed corners.



Provides better visibility when coming out of Lets you see right in front of your car to help in parallel parking and other situations.



KCX-C200B DUAL MULTI-CAMERA INTERFACE

- . Enables connection of one or two Multi-View cameras to
- · Includes camera mode switch

### · Camera accessory for direct connection camera kits

# SEE YOUR FAVORITE MOVIES BIG AND CLEAR



## RSA10S-R-SE

10.1" WSVGA OVERHEAD MONITOR



- 10.1" WSVGA LCD Color monitor
- Resolution: 1024 x 600 (1.8 million pixels)
- Visual EQ<sup>TM</sup> 7 colors adjustable Dome light
- 1 AUX in
- . Dimmer : Day/Night/Auto
- . Menu Language : English

Car Model	Toyota Alphard / Vellfire	Toyota Alphard / Vellfire	
	2015 -	2008 - 2014	
Overhead Monitor	RSA10S-R-SE	RSA10S-R-SE	
Installation Kit	KTX-Y1503VG	KTX-Y903K	

# **SEVEN COLORS LED LIGHT**

**BRILLIANT PICTURE QUALITY** 

Alpine's WSVGA display uses 1.8 million pixels for

sharp and clear images in both dark and light viewing conditions.

You can choose from seven colors to match the LED light to the car's interior color. The seven colors are: White, Blue, Green, Amber Red, Purple and Sky Blue. An Auto Off function automatically turns off the power in 30 or 60 seconds.



### MULTI-VIEW REAR CAMERA



HCE-C205RD NEW



- Viewing Angle: Front = Horizontal 180°, vertical 142° • Viewing Modes: 3 = Corner view, ground view, panorama view
- Ultra wide angle camera
- · Automatic imaging function: exposure and white balance
- Camera dimensions: W23.6mm x H23.6mm x D25.8mn . Works with products featuring Direct Camera Input
- Compatible with i109ED, i108ED, iXE-W400E, IVX-W200E only







# THE BEST SOUND AND THE LATEST FEATURES



## CDE-163EBT

CD RECEIVER WITH ADVANCED BLUETOOTH®



Idling Stop Function support

BASS ENGINE SQ (6-level adjustment)

. Steering Wheel Remote Control ready

· Variable RGB Illumination over 150,000 colour

- Alpine Tunelt App ready for iPhone & Android
   3 PreOuts

- Front USB port with 1000mA charging support

### 3 WAY X-OVER

WAY X-OVER

The digital crossover allows you to adjust cut-off frequencies for your speakers. This ensures a matching sound signal that can be accepted by your speakers without distortion.

### 6-CHANNEL DIGITAL TIME CORRECTION

Sound customization just the way the pros do it! This function adjusts the delay time from up to six speakers so you hear all the sounds at the same time, for the best sound image.





# **CDE-152E**

CD RECEIVER / USB AND iPod CONTROLLER









- 3-Band Parametric EQ
- Low-Pass filter

touch screen.

- App direct mode for iPod/iPhone
   Front AUX input (3.5mm mini jack)
- MP3/WMA playback 3 PreOuts

DRIVE CONNECTED

- · Quick Search

- · BASS ENGINE SQ (6-level adjustment)

### IPHONE QUICK CHARGE AND HDD POWER SUPPLY With Alpine's App Direct function, you can now listen to music

from any iPhone app through your car speakers. Enjoy stored music, Internet A special quick charge function recharges your iPhone faster Radio and more. Conveniently select apps, songs, etc. right from the phone's



# **CDE-151E**

CD RECEIVER / USB AND iPod CONTROLLER







- 50W x 4 High power amplifier Low-Pass filter • App direct mode for iPod/iPhone • Front USB port with 1000mA charging support
- MP3/WMA playback 3-Band Parametric EQ
- 2 PreOuts
- Preset Equalizer (10 modes)
   BASS ENGINE SQ (6-level adjustment)

Front AUX input (3.5mm mini jack)

than ever. And because these head units support a 1 Ampere power supply. you can connect and power portable hard disks for an even bigger music



# CDE-15DE

CD RECEIVER / USB CONTROLLER







- 3-Band Parametric EQ
- 50W x 4 High power amplifier Front USB port with 1000mA charging support Front AUX input (3.5mm mini jack)
  - 2 PreOuts
- Low-Pass filter

MP3/WMA playback

Preset Equalizer (10 modes)
 BASS ENGINE SQ (6-level adjustment)

### Remote Control Included for CDE-163EBT/-152E/-151E/-150E/-W265EBT/UTE-62EBT

RUE-4350 MULTI-FUNCTION WIRELESS REMOTE CONTROL





## UTE-62EBT



- 50W x 4 High power amplifier Bluetooth® hands-free & audio streaming
   6-Channel Digital Time
   Idling Stop Function support
- Alpine Tunelt App ready for iPhone &
- · App direct mode for iPod/iPhone
- USB: FLAC/MP3/WMA/AAC playback
- MediaXpander®

- Front USB port

Correction

- Front AUX input
- · 3-way Crossover Variable RGB Illumination over 150,000 colour variations
  - · Steering Wheel Remote Control ready

BASS ENGINE SQ (6-level adjustment)

### SUPPORTS FLAC CODEC

The UTE-62EBT supports the FLAC codec for lossless playback of music from USB devices. Using FLAC, the sound data is compressed to about 60%, then decompressed to its exact original state.



With Variable Illumination, you're no longer limited to a choice of just a few colors. RGB Illumination

Now you can select from 150,000 colors to get exactly the tone you want for your dashboard illumination.

You can even have different colors for the display and buttons. Many preset colors are also available

- CD: MP3/WMA/AAC/CDDA . Front USB: MP3/WMA/AAC
- . Large size LCD display
- 2-Lines 14 Segment RGB LCD Display
- 3 PreOuts (4V. Front/Rear/Subwoofer) Variable Illumination RGB (Separated LCD / Button cont
- Subwoofer Phase Selection iPod/iPhone support
- · Alpine Tunelt App ready (with iPhone and Android) · Wireless Remote Control Included
- . Tag Language (English only)
- · Idling stop function support

- App direct mode 9-Band Parametric EQ
- High Quality Power IC 6-Channel Digital Time Correction
- . Tone control Bass-Treble 10 types Factory EQ
- HPF/LPF
- MediaXpander® . BASS ENGINE SQ 5 patterns (Level 0-6)
- Built-in Bluetooth® Module
- Advanced Bluetooth® Functions
- AVRCP Ver.1.4 compatible

# ALPINE TUNEIT APP

AND BASS ENGINE SQ

The Alpine TuneIt app gives you custom sound tuning right from your smartphone. Use the Alpine Cloud Server to share your settings with Alpine Tunelt App other Alpine fans and see theirs. The BASS button gives you direct access to advanced bass adjustment. Choose one of the six levels to automatically adjust frequency

cutoff, Q factor and subwoofer level for best sound quality



# PXA-H800

SYSTEM INTEGRATION AUDIO PROCESSOR



- 31-band Graphic EQ per channel (front L/R, 32-Bit Floating-point SHARC DSP rear L/R, centre, subwoofer: 10-band), Gain • 4 x Wolfson 24-Bit D/A Converters -12dB to +12dB
- . Parametric EQ (front L/R, rear L/R, center: 10-band, subwoofer: 5-band). Q 0.5/1/1.5/2/2.5/3/4/5, Gain -12dB to
- . 8 channel auto/manual digital time correction (0 to 20ms, 0.05ms steps MediaXnander® Plus
- X-Over: Digital HPF/LPF (Slope 0/-6/-12) 18/-24/-30/-36, Gain -24dB to 0dB) RnadF0
- ImnrintFQ
- Dolby Digital
- Dolby PRO LOGIC® II

VARIABLE ILLUMINATION

- Euphony™ Sound Enhancement . Basic functions Touch Control Ready with IVA-D800E, INA-W900E, IVA-W520E
- . 6 Channel RCA Input • 2 x Ai-NET Inputs
- 2 x Optical Inputs 6 Channel Speaker Level Input 8 Channel configurable RCA output (4 Volts)
- Gold-plated RCA Connectors . USB Port for computer setup via included Sound
- Manager software (requires Windows® XP/Vista®/7) RUX-C800 required for full operation . Included Microphone and USB Cable
- Includes 5.5m Ai-NET cable

### CUSTOMISE YOUR SOUND WITH A WIDE RANGE OF FUNCTIONS

Variable

The PXA-H800, Alpine's extremely versatile audio processor, gives you the capabilities to achieve exactly the sound you want, no matter what kind of car you have. You have access to a huge range of sound processing functions that you can use to best match the acoustics of your vehicle, and to customize the sound

based on the type of music, your basic preferences and even your mood each day. You get Digital Time Correction for optimum sound staging, extensive Digital Crossover adjustment, Graphic and Parametric Equalisers, MediaXpander+, and much, much more, You can even connect to a PC to make and save detailed sound settings.

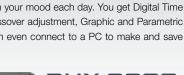
















Dual illumination (blue/red

# NEW X-SERIES: BEST SOUND PERFORMANCE IN YOUR CAR

Alpine introduces the all new X-Series of high-grade speakers and amplifiers. These products have been engineered and tuned to create a perfect match for extraordinary dynamic, realistic sound reproduction and a spatial sound impression.





	Peak Power RMS Power Nominal Frequency			Dimensions (mm)				
	Handling	Handling	Impedance	Response	A	В	C	D
X-S65C 6-1/2" (16.5cm) COMPONENT 2-WAY SPEAKER	360W	120W	4Ω	60Hz-40kHz	165	8	59	137.2
X-S65 6-1/2" (16.5cm) COAXIAL 2-WAY SPEAKER	360W	110W	4Ω	60Hz-40kHz	165	8	59	137.2
X-S69C 6x9" (16cm x 24cm) COMPONENT 2-WAY SPEAKER	330W	120W	4Ω	60Hz-40kHz	160 x 240	9	78	148 x 223

### PERFECT MATCH COMPACT, YET FOR X-SERIES AMPS POWERFUL

and built to handle massive amounts powerful neodymium ring magnet. of power. Even at high volumes, the This ensures a very compact sound is always clear. This makes basket & motor assembly, while them perfect for use with the X-Series achieving very high power handling







	X-A90M	X-A70F	X-A9□V	Common Features:
Output Channels	Mono	4 Channels	5 Channels	Selectable Variable HP filter (4 and 5 channel models only)
Max Power Output	1800W	1400W	1800W	Mono amps provide Variable LP, Selectable Subsonic Filters (mono only)
RMS Power Output [@14.4V 1%THD]	1 x 900W (2Ω) 1 x 600W (4Ω)	4 x 175W (2Ω) 4 x 120W (4Ω)	$4 \times 100W + 1 \times 500W (2\Omega)$ $4 \times 75W + 1 \times 300W (4\Omega)$	Remote Bass Knob Ready (mono and 5ch only)     Thermal and Low Voltage Protection
Amplification Circuit	Class-D	Class-D	Class-D	Ultra Wide Frequency Response Range     Quick Connectors for Speakers and power terminal

### X-SERIES AMPS DELIVER RELIABLE HIGH POWER WHILE SAVING SPACE

You won't believe how much power is produced by these small amp wonders. Alpine has achieved new levels of operation efficiency by using the industry's most advanced digital amplification technology. What's more, they generate almost no distortion to maintain highest sound quality, and very little heat so they will operate for long periods without worries about power shutdown. You can stack them vertically to save even more space.

### SMART INSTALLATION

We fully redesigned the speaker terminal connectors, giving the amps

a very compact design that allows clean and simple installation with lossless connectivity. This new design also makes advanced system expansion much easier.

# R-SERIES: POWER AND PRECISION WITH THUNDEROUS BASS

Meet the latest generation of R-Series speakers: engineered to deliver high bass power while maintaining extreme sound clarity. These speakers are the right choice if you look for exciting and dynamic sound in your car.



	Peak Power	RMS Power	Nominal	Frequency	Frequency		ons (mm)	I=A	
	Handling	Handling	Impedance	Response	A	В	C	D	
R-S65C 6-1/2" (16.5cm) COMPONENT 2-WAY SPEAKER	300W	100W	4Ω	65Hz-29kHz	165	12	59	136	
R-S65 6-1/2" (16.5cm) COAXIAL 2-WAY SPEAKER	300W	100W	4Ω	65Hz-29kHz	165	12	59	136	19 Ø 58
R-S69 6x9" (16cm x 24cm) COAXIAL 2-WAY SPEAKER	300W	100W	4Ω	60Hz-29kHz	160 x 240	10	72	148 x 223	All dimensions in mm

### PERFECT MATCH FOR R-SERIES AMPS SURROUND

The R-Series speakers and The High Amplitude Multi-Rol subwoofers deliver superb sound (HAMR) surround allows a maximum, quality from deep bass to high linear cone excursion for high SPL trebles. Team them with the while maintaining full control over the R-Series amps for a powerful, high diaphragm at any excursion stage for performance system.

# HAMR

high sound clarity.





	Peak Power	RMS Power	Nominal	Frequency	Dimensio	ons (mm)	
	Handling	Handling	Impedance	Response			
SWR-1 2D2 12" (30cm) SUBW00FER	3000W	1000W	2Ω+2Ω	24Hz-200Hz	275	161.8	
SWR-1 2D4 12" (30cm) SUBW00FER	3000W	1000W	4Ω+4Ω	24Hz-200Hz	275	161.8	— A —

Common Features: Kevlar-Reinforced Carbon Fibre Cone • Aluminium honeycomb • High-efficiency thermal management • High-Amplitude Multi-Roll Surround • Heavy-gauge push terminals Recommended enclosure sizes for optimum bass output.

Type-R Recommended Enclosure	Sealed Enclosure	Vented Enclosure				
	Recommended	Recommended Volume	Round Port Dia. x L (cm)	Slot Port WxHxL (cm)		
SWR-12D2/SWR-12D4	25.5 L	53.8 L	10 x 33	11 x 9 x 51		





		PDR-M65	PDR-F50	PDR-V75
Output Channel	s	Mono	4 Channels	5 Channels
Power	14.4V 4Ω	1 x 450W	4 x 85W	4 x 75W + 1 x 250W
(@14.4V 1%THD)	14.4V 2Ω	1 x 650W	4 x 125W	4 x 100W + 1 x 350W
(614.47 1701110)	BTL	_	2 x 250W	2 x 200W
Max Power Out	put	1300W	1000W	1300W
	Filter	Variable LPF	Variable, OFF/LP/HP Selectable	CH1-4: Variable Off/HPF selectable CH5: Variable LPF
	LP	50Hz-400Hz -24dB/oct	50Hz-400Hz -12dB/oct	50Hz-400Hz -24dB/oct (5ch only)
Function	HP	_	50Hz-400Hz -12dB/oct	50Hz-400Hz -12dB/oct
	Subsonic Filter	8Hz-40Hz -24dB/oct	_	8Hz-40Hz -24dB/oct
	Bass EQ	0dB to +12dB Variable	Ch3-4: 0, +6, 12dB (Selectable)	0dB to +12dB Variable

Common Features: Input Gain adjustment 0.2V-8V (0.1V-4V for mono) • Bass EQ • Variable Filters HP&LP • Thermal Protection

Remote Bass Knob Ready (PDR-M65 & PDR-V75 only)



Alpine R-Series amplifiers can be easily integrated with OEM factory head units using Alpine KCE-SP2R accessory. The Alpine KCE-SP2R allows you to connect the speaker level outputs from your vehicle's stereo to the Alpine PDR RCA inputs.

# S-SERIES: FILL YOUR CAR WITH BEAUTIFUL SOUND

The component and coaxial S-Series speakers have a frame that's lighter and stronger, and they deliver higher efficiency. With stable, reliable performance, high power handling and easy installation, S-Series are a great choice for any vehicle.





		Peak Power	RMS Power	Nominal	Frequency	Dimensions (mm)			
		Handling	Handling	Impedance	Response	A	В	С	
SPS-610C	6-1/2"(16.5cm) COMPONENT 2-WAY SPEAKER	240W	80W	4Ω	70Hz-22kHz	11.5	56	127	
SPS-610	6-1/2"(16.5cm) COAXIAL 2-WAY SPEAKER	240W	80W	4Ω	70Hz-22kHz	20	56	127	
SPS-510	5-1/4"(13cm) COAXIAL 2-WAY SPEAKER	170W	55W	4Ω	80Hz-22kHz	15.9	49.9	113.4	
SPS-410	4"(10cm) COAXIAL 2-WAY SPEAKER	140W	45W	4Ω	97Hz-22kHz	14.6	41.7	93	+
SPS-619	6x9"(16x24cm) COAXIAL 3-WAY SPEAKER	260W	85W	4Ω	65Hz-23kHz	21.2	75.2	150 x 222	All o



KTE-S610G/-S510G/-S619G

# S-Series Speaker Grilles for SPS-610C/-610/-510/-619



	Peak Power	RMS Power	Nominal	Frequency	Dimensio	ons (mm)	
	Handling	Handling	Impedance	Response	A	В	_   <i> </i>
SWS-1 DD2*/-1 DD4** 12" (30cm) SUBW00FER	1500W	500W	*2Ω+2Ω **4Ω+4Ω	28Hz-200Hz	226	141	B  ∜
SWS-12D2*/-12D4** 12" (30cm) SUBW00FER	1500W	500W	*2Ω+2Ω **4Ω+4Ω	26Hz-200Hz	268	149	'-

Common Features: Concealed Mount Gasket • High-Amplitude Multi-Roll Surround • High Strength Steel Frame • High Grade Strontium Ferrite Magnets • Dual Flare Pole Vent with Airflow Back Plate

### Recommended enclosure sizes for optimum bass output.

Type-S Recommended Enclosure	Sealed Enclosure	Vented Enclosure				
-,,-	Recommended	Recommended Volume	Round Port Dia. x L (cm)	Slot Port W x H x L (cm)		
SWS-10D2/SWS-10D4	17.0 L	39.6 L	9 x 45.7	54.6 x 30.5 x 29.2		
SWS-12D2/SWS-12D4	25.5 L	53.8 L	10.1 x 45.7	57.2 x 31.8 x 35.6		



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	MRV-V500	MRV-F300	MRV-M1200	MRV-M500	MRV-M250
Output Channels	5 Channels	4 Channels	Mono	Mono	Mono
Max Power Output	1100W	640W	2400W	1100W	550W
RMS Power Output [@14.4V 1%THD]	$\begin{array}{l} 4 x  60W + 1 x  250W(2\Omega) \\ 4 x  40W + 1 x  150W(4\Omega) \end{array}$	4 x 75W (2Ω) 4 x 50W (4Ω)	1 x 1200W (2Ω) 1 x 600W (4Ω)	1 x 500W (2Ω) 1 x 300W (4Ω)	1 x 250W (2Ω) 1 x 150W (4Ω)

Common Features: Input Gain adjustment 0.2V-4V • Bass EQ • Selectable Variable Filters HP&LP (Mono amps: LP only) • Speaker Level input • Thermal Management Processor

### BIG POWER, SMALL PACKAGE

Although S-Series amplifiers have a 40% smaller footprint than their predecessors, they produce the same amount of power as before. Get the power you need, even if you have limited installation space.

# HEAR MUSIC EXACTLY AS IT SHOULD SOUND





With super-wide dynamic range and the power and speed to reproduce every audio detail, this speaker is finely tuned by Alpine acoustic technicians to bring you beautiful musical performances.

			Peak Power Handling		Nominal Impedance	Frequency Response
	DDL-R1705	Woofer Unit:	160W	40W	4Ω	28Hz-15KHz
	17cm COMPONENT 2-WAY SPEAKER	Tweeter Unit:	160W	40W	4Ω	3.5KHz-90KHz
	DDL-R 1 7DC 17cm COAXIAL 2-WAY SPEAKER		160W	40W	4Ω	28Hz-70KHz



		RMS Power Handling		Frequency Response
SPG-17CS COMPONENT 2-WAY SPEAKER	280W	70W	4Ω	68Hz-20kHz
SPG-69C3 COAXIAL 3-WAY SPEAKER	350W	90W	4Ω	65Hz-19kHz



	Handling	RMS Power Handling	Nominal Impedance	Frequency Response
SPJ-161CS 6" COMPONENT 2-WAY SPEAKER	250W	50W	4Ω	30Hz-30kHz
SPJ-161C2 6" COAXIAL 2-WAY SPEAKER	250W	50W	4Ω	30Hz-30kHz
SPJ-691C3 6x9" COAXIAL 3-WAY SPEAKER	400W	60W	4Ω	30Hz-30kHz
SPJ-691CS 6x9" COMPONENT 2-WAY SPEAKER	400W	60W	4Ω	30Hz-30kHz



· Power Cables and Installation Brackets Included

Dimensions: W342mm x D238mm x H80mm

### 8" (20cm) POWERED SUBWOOFER BOX

- Built-in Amplifier (160W MAX Power)
- Low Pass Filter: 50Hz-100Hz (-12dB/oct)
- Phase Selector Switch
- · Sealed Die-Cast Housing for stealth installation
- Speaker-level and RCA Inputs



		BBX-F1200	BBX <i>-</i> T600
Output Channels		4 Channels	2 Channels
Power	14.4V, 4Ω	4 x 50W (4Ω)	2 x 50W (4Ω)
rower [@14.4V 1%THD]	14.4V, 2Ω	4 x 70W (2Ω)	2 x 70W (2Ω)
[614.44 1/01110]	BTL	2x130W (bridged)	1 x 130W (bridged)
Max Power Output		600W	300W
	Filter	Variable, OFF/LP/HP Selectable	Variable, OFF/LP/HP Selectable
Function	LP	50Hz-500Hz -12dB/oct	50Hz-250Hz -12dB/oct
runcuon	HP	50Hz-500Hz -12dB/oct	80Hz-1.2kHz -12dB/oct
	Bass E0	OdB to +12dB Variable (3/4ch only)	OdB to +12dB Variable

Common Features: Input Gain adjustment 0.2V-8V • Bass EQ • Variable Filters HP&LP • Thermal Protection

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		Peak Power Handling	RMS Power Handling	Nominal Impedance	Frequency Response
SWT-1254	12" (30cm) BASS REFLEX SUBWOOFER TUBE	1500W	300W	4Ω	28Hz-200Hz
SWT-S10	10" (25cm) BASS REFLEX SUBWOOFER TUBE	1200W	250W	4Ω	28Hz-200Hz

Common Features: Stitched Alpine Logo • Including installation Brackets and Belts • Heavy Duty Subwoofer Grill