



**ALPINE RESTYLE** 

# ABIGGER OPPORTUNITY AWAITS.

Alpine Restyle is backed by a comprehensive sales and installation training program to ensure your staff is prepared for Restyle success.

In-dash Alpine Restyle systems are covered under a 3-year warranty.



The Alpine Restyle X110-SLV is an honoree in the 2016 CES Innovation awards.

# Wrangler solutions



### X109-WRA

\*\*PINCH Kestyle Dash System

\*\*9" Large WVGA Capacitive Touch Screen Display with LED Backlighting \*\*DVD±R/±RW/CD-R/RW/MP3/WMA/AAC/FLAC playback \*\* Bluetooth Built-in for Hands-free Phone and Audio Streaming \*\*HD
Radio with Smart Reception Management \*\* 50W x 4 High Power Amp \*\* High Accuracy Navigation System Built-in \*\* Hybrid Positioning Sensor System \*\* Voice Guidance and Text to Speech (TTS) \*\* High
Resolution Maps with Art-laisang and 3D Landmark forces \*\*3 DC its Maps \*\* USE Connection (Music/Video Phypack Compatible) \*\* JSm USE Cable Included \*\* Made for Indea of Hone \*\* Sin Kyes Free Mode

\*\* My Favorites Setup \*\* Sinus/M Ready \*\* Automatic Personal Setting Change Function \*\* Easy Sound Setup by Car Type \*\* 24-bit DAC \*\* 9-Band Parametric EQ \*\* Channel Digital Time Correction \*\* High Pass
Filter & Low Pass Filter \*\* Meda/shander\*\*\* \*\* Presset Equalizer (10 mode) \*\* Subwoorler Control Function \*\* 47 Per-Quis (4V High Voltage) \*\* Luc Corrast Function \*\* VisualEd Function \*\* Holling Injust and output

\*\* Ready \*\* Steering Wheel Remote Guide Display \*\* S Color Wallpaper Selection (Blue/Red/Amber/Green/Black) \*\* Multi Language Menu Display (Thai, Arabic, and Chriese Included) \*\* Wireless Remote Control Ready \*\* Tunelt 3:0 App Ready \*\* Datalink® Maestro® Ready \*\* KAC-001 Accessory Controller ready \*\* KCX-250MC Multi-camera Switcher Ready \*\* KCX-630HD HDMI Switcher Ready



### X009-WRA

### 9-Inch Restyle Dash System

9-Inch Mestyle Dash System

\*O\* Tage WISG Touch Screen Display with LED Backlighting \* DVD±R/±RW/MCD-R/RW/MP3/WMA/AAC/Dix Playback \* Bluetooth Bullt-in for Hands-free Phone and Audio Streaming \* HD Radio with Smart Reception Management \* 50W x 4 High Power Amp \* High Accuracy Navigation System Bullt-in \* Hybrid Positioning Sensor System \* Voice Guidance and Text to Speech (TTS) \* High Resolution Maps with Arti-aliasing and 3D Landmark Ions \* 3D Cign Map \* USB Cornection (Musciv/Gleo Playback Compatible) \* 1.5m USB Calele Include \* Made for IPod and IPhone \* Sin Eyes Free Mode \* My Favorites Setup \* SinsixM Resoly \* Automatic Personal Setting Change Function \* Exp System 5 text to Version \* Digital Time Cornection \* High Reset Eiter & to Version \* Filter \* Start \* Exp Version \* SinsixM Resoly \* Automatic Personal Setting Change Function \* Exp Sinter & to Version \* Eiter & Lov Passa Filter \* Media/spander\*\* \* Preset Equalizer (10 models \* Subwoofer Control Functions \* 3 PreOuts (VH High Voltage) \* Use Contrast Function \* VisualEQ Function \* 2 AUX Inputs \* 1 AUX Output \* 1 HDMI Input \* Optical Digital Clutture \* Reserview Camera Distance Guido Epislay \* 5 Color Williapper Selection (Bluered/Amber/Green/Black) \* Multi Language Menu Display (Thai, Arabic, and Chinese Included) \* Wireless Remote Control Ready \* Steering Wheel Remote Control Ready \* Tunelt 3.0 App Ready \* DataLink Maestro Ready

# JEEP WRANGLER SOLUTIONS





9-Inch Restyle Dash System With Apple CarPlay

\* 9' Capacitive Touch WWSA Touch Screen Display \* Apple CarPlay ready (requires iPhone 5, 5s, 5c, 6, or 6 plus)

\* 5W x 4 High Power Amp \* Lightning to USB Apple CarPlay connection \* 1.5m USB Cable
Included \* 3 Precius (2V) \* Auxiliary 3.6mm AV Inguire \* Rear View Camera Ready \* 5 Color Walipaper Selection (Blue/Red/Amber/Green/Black) \* Steering Wheel Remote Control Ready \* Turiett 3.0 Apple

\* 10 Apple CarPlay \* Control Ready \* Turiett \* 10 Apple CarPlay \* Control Ready \* Turiett \* 10 Apple CarPlay \* Turiett \* 10



### **System Components**



### KCX-C250MC

Multi Camera Selector Interface

3 M direct camera input cable included \* Compatible with Alpine X110, X109, X109U, and INE-W967HD systems, along with Alpine direct connect camera \* Allows up to 3 cameras to be added to INE-W967HD, X108U, X109 series, and X110 series.



# NEW

### **KAC-001**

External Accessory Control Module

• (8) 250mA (-) accessory outputs • I-Datalink Maestro required • pulsed, latched, or momentary outputs selection • adds touch-screen external accessory control to INE-W967HD, X108U, X109 series, and X110 series.



# NEW

### ксх-630HD

HDMI Selector Interface

• 2 HDMI In / 1 HDMI Out • 1.5M HDMI Cable Included • Needed when adding
DVD player (DVE-5300) to X108U and INE-W967HD to retain HDMI input • Needed
to add HDMI to X110 series and X109 series



# SM SOLUTIONS



### 2014+ Chevrolet Silverado

NEW

### X110-SLV

10-Inch Restyle Dash System

\* 10" Large WXGA Capacitive Touch Screen Display with LED Backlighting \* DVD±R/±RW/CD-R/RW/
MP3/WMA/AAC/FLAC Japkyack \* Bluetooth Bull-in for Hands-free Phone and Audio Steaming \* HD
Radio with Smart Reception Management \* 50W x 4 High Power Amp \* High Accuracy Navigation
System Bull-in \* Hybrid Positioning Sensor System \* Voice Guidance and Text to Speech (TTS) \* High
Resolution Maps with Anti-aliasing and 3D Landmark Lons \* 3D Cty Map \* USB Connection (Music)
Video Playback Compatible) \* 1.5m USB Cable Included \* Made for iPod and iPhone \* Siri Eyes Free
Mode \* My Favorites Setup \* SirusXM Ready \* Automatic Personal Setting Change Function \* Easy
Sound Setup by Car Type \* 24-bit DAC \* 9-Band Parametric EQ \* 6-Channel Digital Time Correction \*
High Pass Filter & Low Pass Filter \* Media/Spander\*\* \* Preset Equalizer (10 mode) \* Sutwoofer Control
Functions \* 3 Pre-Ous (4N High Voltage) \* Live Contrast Function \* VisualEC Function \* HDMI input and
output \* Rearriew Camen Distance Guide Display \* 5 Color Wallpaper Selection (Blue/Red/Amber/
Green/Black) \* Multi Language Menu Display (Thai, Arabic, and Chnese Included) \* Wireless Remote
Control Ready \* Steering Wheel Remote Control Ready \* Incett 30 App Ready \* Distalniel M Masertoo's
Ready \* KAC-001 Accessory Controller ready \* KCX-C250MC Multi-camera Switcher Ready \* KCX-



### 2014+ GMC Sierra

NEW

### X110-SRA

### 10-Inch Restyle Dash System

10-Inch Restyle Dash System

\* 10" Large WKGA Capacitive Touch Screen Display with LED Backlighting \* DVD=R/±RW/CD-R/RW/
MP3/MMA/AC/FLAC playback \* Bluetooth Bull-tin for Hands-free Prone and Audio Streaming \* HD
Radio with Smart Reception Management \* 50W x 4 High Power Amp \* High Accuracy Navigation
System Bull-tin \* Hybrid Positioning Sensor System \* Voice Guidance and Text to Specific (TIS) \* High
Resolution Maps with Anti-allasing and 3D Landmark Loons \* 3D City Map \* USB Connection Music/
Video Playback Compatible \* 11 Sm USB Cable Included \* Made for IPod and iPhone \* Sir Eys Free
Mode \* My Favorites Setup \* Sirus/M Ready \* Automatic Personal Setting Change Function \* Easy
Sound Setup by Car Type \* 24-bit DAC \* 9-Band Parametric EQ \* 6-Channel Digital Time Correction
High Pass Filter & Low Pass Filter \* Media/Spander\*\* \* Preset Equalizer (10 modes) \* Subwoofer Control
Functions \* 3 PrecMust (AV High Voltage) \* Live Contrast Function \* VisualEC Function \* HDMI input and
output \* Rearview Camera Distance Guide Display \* 5 Color Wallpaper Selection (Blue/Red/Amber/
Green/Black) \* Whit Linapuage Menu Dsplay (Thia, Arabic, and Chines Included) \* Wireless Remote
Control Ready \* Steering Wheel Remote Control Ready \* Incert 3.0 App Ready \* IDstalink® Maestro®
Ready \* (ARCOC) Accessory Controller ready \* KCX-C250MC Multi-camera switcher ready \* KCX-630HD HDMI Switcher Ready





### PSS-31GM

### 3-Way Sound System for 2014+ GM Trucks

3-vvay Sound System for ZU14+ GM Trucks Direct fit sound system package bots in to 2014+ GMC Sierra or Chevy Silverado trucks • Front 3-way speaker set: 6" Door Woofer, Dash mounted 2.5" midrange + 1" slik dome tweeter for optimum imaging/staging • Rear. 6.5" Coasial Speaker • Subwoofer: Zero-Space Subvoofer and GMT truck-specific enclosure provides clean Steels up zero underseast space > 5-Channel V-Power System Amplifier provides a clean 40W x 4 × 20W x 1 RMS System Power • All factory speaker location mounting adapters included • Vehicle specific wing harness included



### SPT-31GM

### 3-Way Speaker System for 2014+ GM Trucks

Direct-fit speaker system package bolts in to 2014 GMC Siera or Chery Silverado trucks \* Front 3-way Component Speakers. 8° Door Woofer, Dash mounted 3° midrange + 1° silk dome tweeter for optimum imaging/staging \* Rear. 6.5° Coaxial Speakers \* All factory speaker location mounting adapters included:



### HCE-TG130GM

HCE-IGI JOUSIVI
Tailgate Handle Camera For 2007-2013 GM Trucks

\* Direct both in installation for 2007-2013 GM trucks \* replaces stock tailgate
surround beare integrated LED lighting for better low-light reverse visibility

\* High quality hair-line, chrome finish \* Angle of field: horizontal 185 degree,
vertical 149 degree \* 4 viewing modes: corner view, ground view, panorama
view, rear view \* Codeable tailgate lock For use with your ignition key

# GM SOLUTIONS



### 2007-2013 GM Trucks

### x009-GM2

### 9-Inch Restyle Dash System

9-Inch Restyle Dash System

9-Y-Large WVGA Touch Screen Display with LED Baddighting \* DVD=R/AFMVCD-R/RW/MP3/WMA/
AAC/DVR Playabak \* Bluestonth Bullish for Hands-free Phone and Aucilo Streaming \* HD Radio with
Smart Reception Management \* 50W x 4 High Power Amp \* High Accuracy Navigation System Bullish

\* Hybrid Plactioning Sensor System \* Voice Guidence and Text to Specch (TT3 \* High Resultion Maps
with Anti-aliasing and 3D Landmark Lone \* 3D City Map \* USB Connection (Music/Video Playback
Compatible) \* In Firm USB Cable Included \* Made for Pilod and Phone \* Srif Eyes Free Mode \* My
Favorites Setup \* Automatic Personal Setting Change Function \* Easy Sound Setup by Car Type \* 24bit DAC \* 9-Band Parametric EQ \* 6-Anamel Digital Time Connection \* High Pass Filter & Lood Pass
Filter \* Meda/Aprametr \* Nerset Equalizer (10 modes) \* Subwoofer Control Functions \* 3 Pre-Cus (4V
High Voltage) \* Live Contrast Function \* VasualEC Function \* 2 AUX Inputs \* 17 AUX Curput \* 1 HDMI
Input \* Optical Digital Curput \* Rearwise Camera Distance Guide Display \* S Color Milipaper Selection
(Blue/Red/Amber/Cireen/Black) \* Multi Language Menu Display (Thai, Arabic, and Chinese Included)

\* Wireless Remote Control Ready \* Steering Wheel Remote Control Ready \* Turnelt 3.0 App Ready \*
iDataLink Maestro Ready

### 2007-2013 GM Trucks 2007-2014 GM SUVs

### X009-GM

### 9-Inch Restyle Dash System

9-Inch Restyle Dash System

9 °F Large WVGA Touch Screen Display with LED Baddighting • DVD=R/±RW/CD-R/RW/MP3/WMA/
AG/CDW, Playada • Bluetooth Bull-in for Hands-free Pfone and Audio Streaming • HD Radio with
Smart Reception Management • SOW » 4 High Power Amp • High Accuracy Navigation System Bull-in
+ Hybrid Postioning Senero System • Voice Guidance and Text to Speech (TTS) • High Resolution Maps,
with Anti-aliasing and 3D Landmark Lons • 3D City Map • USB Connection Music/Video Playback
Compatible) • Ism USB Cable Included • Made for iPod and Phrone • Sin Eyes Free Mode • My
Favorites Setup • Automatic Personal Setting Change Function • Easy Sound Setup by Car Type • 24bit DAC • 9 Band Parametric EG • 6-Channel Digital Time Correction • High Plass Titer & Low Plass
Filter • Media/Spander<sup>1M</sup> • Preset Equalizer (10 modes) • Subwoofer Control Tunctions • 3 PreOuts (4V
High Voltage) • Line Contrast Function • Value Function • 2 Audit, Input 1 • AUX Output • 1 HDMI
Input • Optical Digital Output • Rearview Camera Distance Guide Display • 5 Color Wallpaper Selection
(Blue Red/Amber/Green/Back) • Multi Language Menu Display (Thai, Anabic, and Chinese Included)
• Wireless Remote Control Ready • Steering Wheel Remote Control Ready • Tunelt 3.0 App Ready •
iDataLink Maestro Ready





### Sound System for 2007-2013 GM Trucks

Direct-fit sound system package bolts in to 2007-2013 GMC Sierra or Chevy Silverado trucks • Front 2-way speaker set: 6.5° Door Woofer, 1° pod-mounted silk dome tweeter for optimum imaging/staging • Rear: 6.5° Caoxial Speaker • Subwoofer: Zero-Space Subwoofer and GM truck-specific enolosupe provides deep base and takes bu zero underseast space • S-Chamol PVPower System Amplifier provides a clean 40W x 4 + 240W x 1 RMS System Power • All factory speaker location mounting adapters included • Vehicle specific wiring harness included



### SPT-21GM

### 2-Way Speaker System for 2007-2013 GM Trucks

Prietchft speaker system package bolts in to 2007-2013 GMC Siera or Chevy Silverado trucks • Front 2-way speaker set: 6.5° Door Woofer, 1° pod-mounted silk dome tweeter for optimum imaging/staging • Rear: 6.5° Coaxial Speaker • All factory speaker location mounting adapters included

# 9-INCH RESTYLE SOLUTIONS



### X009U

9-Inch In-Dash Restyle Receiver

















Each X009 vehicle specific kit comes complete with the X009 AVN unit and all accessories necessary for installation.



2009-2014 select Ford F-150



2013+ Ram Trucks



2013-2014 Ford F-150



2007-2013 Toyota Tundra

## 8-INCH RESTYLE SOLUTIONS



NEW

X108U

8-Inch In-Dash Restyle Receiver







Tune to Readio Spre-outs Prod (Phone ((Sirius Xm))







 8" Large WVGA Capacitive Touch Screen Display with LED Backlighting • MP3/WMA/AAC/FLAC playback • Bluetooth Built-in for Hands-free Phone and Audio Streaming • HD Radio with Smart Reception Management • 50W x 4 High Power Amp • High Accuracy Navigation System Built-in • Hybrid Positioning Sensor System • Voice Guidance and Text to Speech (TTS) • High Resolution Maps with Anti-aliasing and 3D Landmark Icons • 3D City Map • USB Connection (Music/Video Playback Compatible) • 1.5m USB Cable Included • Made for iPod and iPhone • Siri Eyes Free Mode • My Favorites Setup • Automatic Personal Setting Change Function • Easy Sound Setup by Car Type • 24-bit DAC • Front/Rear 9-Band Parametric EQ • 6-Channel Digital Time Correction • High Pass Filter & Low Pass Filter • MediaXpander<sup>TM</sup> HD • Preset Equalizer (10 modes) • Subwoofer Control Functions • 3 PreOuts (4V High Voltage) • Live Contrast Function • VisualEQ Function • HDMI input and output • Rearview Camera Distance Guide Display • 5 Color Wallpaper Selection (Blue/ Red/Amber/Green/Black) • Multi Language Menu Display (Thai, Arabic, and Chinese Included) • Wireless Remote Control Ready • Steering Wheel Remote Control Ready • Tunelt 3.0 App Ready • iDatalink® Maestro® Ready • KAC-001 Accessory Controller ready • KCX-C250MC Multi-camera switcher ready • KCX-630HD HDMI switcher ready • DVE-5300 DVD player ready

All kits designed specifically for INE-Z928HD, X008U, & X108U • Plug and play harness for easy installation into vehicle • Includes steering wheel control interface with no programming necessary • Also available as kit only with no wiring harness, as the -K version

> **Great for custom** Restyle solutions



ктх-UTB8



2007-2014 Cadillac Escalade



2014+ GM Full Size Truck





2012+ Toyota Camry KTX-CMY8-S & KTX-CMY8-K



2007-2014 GM Truck and SUV



2013+ Ram KTX-RPU8 & KTX-RPU8-K



2013+ Nissan Altima KTX-ALT58 & KTX-ALT58-K



Select Ford Vehicles



2007-2013 Toyota Tundra



2009-2013 Toyota RAV4

# 2-DIN HEAD UNITS





### INE-W967HD

### 7-Inch Audio/Video/Navigation Receiver



• 7" Large WXGA Capacitive Touch Screen Display with LED Backlighting • MP3/WMA/AAC/FLAC playback • Bluetooth Built-in for Hands-free Phone and Audio Streaming • HD Radio with Smart Reception Management • 50W x 4 High Power Amp • High Accuracy Navigation System Built-in • Hybrid Positioning Sensor System • Voice Guidance and Text to Speech (TTS) • High Resolution Maps with Anti-aliasing and 3D Landmark Icons • 3D City Map • USB Connection (Music/Video Playback Compatible) • 1.5m USB Cable Included • Made for iPod and iPhone • Siri Eyes Free Mode • My Favorites Setup • Automatic Personal Setting Change Function • Easy Sound Setup by Car Type • 24-bit DAC • 9-Band Parametric EQ • 6-Channel Digital Time Correction • High Pass Filter & Low Pass Filter • MediaXpander™ • Preset Equalizer (10 modes) • Subwoofer Control Functions • 3 PreOuts (4V High Voltage) • Live Contrast Function • VisualEQ Function • HDMI input and output • Rearview Camera Distance Guide Display • 5 Color Wallpaper Selection (Blue/Red/ Amber/Green/Black) • Multi Language Menu Display (Thai, Arabic, and Chinese Included) • Wireless Remote Control Ready • Steering Wheel Remote Control Ready • Tunelt 3.0 App Ready • Tu • KAC-001 Accessory Controller ready • KCX-C250MC Multi-camera switcher ready • KCX-630HD HDMI switcher ready • DVE-5300 DVD player ready



### INE-W957HD

INE-W957HD

7-Inch Audio/Video/Navigation Receiver

7- WYGA Touch Screen Daplay with LED Backlighting \* DVD±R/±RW/CD±V

RW/MR7/WWAAAC-Dvx Playback \* Bluetooth Bullen for Hands-free Phone and
Audio Streaming\* her brack own with Smart Reception Management Positioning Stream

1- Audio Streaming\* her brack own with Smart Reception Management Positioning Stream

1- Audio Streaming\* her brack own with Smart Reception Management Positioning Stream

5- System \* Voice Guidance and Tout to Speech (TTS) \* High Resolution Maps with

Anti-aliasing and 3D Landmark Loos \* 3D City Map \* USB Connection Music's

Video Playback Compatible) \* 1.5m USB Cable Included \* Made for IPod and

iPhone \* Sift Eyes Free Mode \* App Direct Mode \* My Favorites Extup \* Automatic

Personal Setting Change Function \* Easy Sound Setup by Car Type \* 24-bit DAC

\*9-Band Parametric EQ \* 6-Channel Digital Time Correction \* High Pass Filter

& Low Pass Filter \* Medialxpander\*\* \* Preset Equalizer (10 modes) \* Subwoofer

Control Function \* 3 \* ProcUts (VH ligh Voltage) \* Live Contrast Function \* VisualEC

Function \* 2 AUX Inputs / 1 AUX Output \* 1 HDMI Input \* Dual Zone Video Ready

Optical Digital Output \* Reanewiw Camera Distance Guide Display \* S. Color

Wallapper Selection (Blue/Red/Amber/Tiener/Black) \* Multi Language Menu Display

(Thia, Arabic, and Chinese Included) \* Wirelets Remote Control Ready \* Steering

Wheel Remote Control Ready \* Tunet 3.0 App Ready \* .DataLink Maestro Ready



### **INE-W960**

INE-WYOO

6.1-Inch Audiov/Ideo/Navigation Receiver

• 6.1\* W/GA Touch Screen Display with LED Backlighting • DVD±R/±RW/CD-R/
RW/MP3/WMA/ACD/DX/ Playback • Bluetont Bullein for Hands-free Phone and
Audio Streaming • 50W × 4 High Power Amp • High Accuracy Navigation System
Bullish • Voice Guidance and Toat to Speech (TTS) • High Resolution Maps with
Anti-aliasing and 3D Landmark Icons • USB Connection (Musici/Ideo Playback
Compatible) • 15m USB Cable Included • Nade for Flod and if-Playback
Compatible) • 15m USB Cable Included • Nade for Flod and if-Playback
Compatible) • 15m USB Cable Included • Nade for Flod and if-Playback
Included • Nade For Flod • Channel Digital Time Correction • High Pass Filter & Low Pass Filter • Media/Cander™ • Preset Equalizer (10 modes)
• Subwoofer Control Functions • 3 Pre/Duts (Al) • Live Contrast Function • VasualEQ
Function • 1 AUX Input / 1 Raux Output • Rearview Camera Distance Guide Display
• 5 Color Wallpaper Selection (Blue/Red/Amber/Green/Black) • Multi Language
Menu Display (Thia, Arabic, and Chrisse Included) • Wireless Remote Control Ready
• Steering Wheel Remote Control Ready • Tunelt 3.0 App Ready



### CDE-W265BT

CDE-WZ65B1

Advanced Blustooth® CD Radio Receiver

\* 50W x 4 High Power Amp \* Bull+in Blustooth Module \* Advanced Blustooth
Functions (BT Plud) \* BT Audio Streaming \* StriuxXM SXV300 Ready \* CD-RRWW
MP3/MMA Playback \* Front USB port \* Made for iPod and iPhone \* Siri Eyes Free
Mode \* 4pp Direct Mode \* Front AUX Input (\$5 mm mini jack) \* 93and Parametric
EQ \* Preset EQ (10 modes) \* 6-channel Time Correction \* 3-way Crossover \*
Steering Wheel Remote Control Ready \* Remote Control Ready \* RT-44SA Power
Pack Ready \* 3 PreOuts (44) \* 2-Line Large LCD Display \* Separate RGB Illumination
for buttons and display \* Clock \* Hands-free Microphone Included \* Radio Broadcast
Data System (RBDS) Text Information \* Tunelt 3.0 App Ready



### iLX-007

7-Inch In-Dash Receiver with Apple CarPlay

7-inch middan Nederker Wur Apple - daringy \*7 Capacitive Touch WWGA Touch Screen Display - Apple CarPlay ready (requires iPhone 5 or newer) + 50W x 4 High Flower Amp - USB Apple Carplay connection \*1.5m USB Cable Included + 3 PreClus (20) + Auxiliary 3.5mm Art Input \* Rear View Camera ready + 5 Color Wallpaper Selection (BluerRed/Amber/Green/Black) \*3 Seering Wheel Remote Centrol Ready +Tunet 3.0 App Ready



# 1-DIN HEAD UNITS



### CDE-HD149BT

### Advanced Bluetooth® CD/HD Radio Receiver













• 50W x 4 High Power Amp • Tunelt App Ready • Android Pandora Control • HD Radio with Smart Reception Management • Built-in Bluetooth Module • Advanced Bluetooth Functions (BT Plus) • BT Audio Streaming • SiriusXM SXV200 Ready • CD-R/RW/MP3/WMA/AAC Playback • Rear USB with included USB extension Cable • Made for iPod and iPhone • App Direct Mode • 9-Band Graphic EQ • 6-channel Time Correction • 3-way Crossover • MediaXpander • 24-Bit DAC • Steering Wheel Remote Control Ready • KTP-445A Power Pack Ready • 3 PreOuts (4V) • Hands-free Microphone Included • Quad-Illumination • 3-Line Display



### CDE-HD148BT

CDE-HD'148BI
Advanced Bluetooth@ CD/HD Radio Receiver

• 50W x 4 High Power Amp \* Tunelt App Ready • Android Pandora Control • HD
Radio with Smart Reception Management • Built-in Bluetooth Module • Advanced
Bluetooth Functions (BT Plus) • BT Audio Streaming • SmisuMS NSV300 Ready •
CD-R/RWIMP3/WMA/AAC Playback • Rear USB with included USB extension Cable
• Wade for [i760 and iPlone • Forth AUX hight (Samm Imit) galv + App Direct Mode
• 9-Band Parametric EQ • 6-channel Time Correction • 3-way Crossover • 24-Bit
DAC • Steering Wheel Remote Control Ready • KTP-445A Power Pack Ready • 3
Pre-Otra (All) • Hands-free Microphone Included • Quad-Illumination • Tunelt 3.0 App
Ready



### CDE-153BT

Advanced Bluetooth® CD Receiver

\* 50M x 4 High Power Amp \* Tunelt 2.0 App Ready \* Built-in Bluetooth Module

\* 50M x 4 High Power Amp \* Tunelt 2.0 App Ready \* Built-in Bluetooth Module

\* Advanced Bluetooth Functions (BT Plus) \* BT Audio Streaming \* SirusXM

\$XY300 Ready \* CD-R/RW/MP3/MMA/AAC Playback \* Front USB port \* Made

for iPload and Thone (requires KCU+451) \* Siri Eyes Free Mode \* Front AUX Input

(3.5mm mini jack) \* App Direct Mode \* 9-Band Parametric EO \* 3-way Crossover

\* 24-Bit DAC \* Steering Wheel Remote Control Ready \* KTP-445A Power Pack

Ready \* 3 Pre-Outs [ZV] \* Hand-free Microphone Included \* Blue Illumination \* Ready • 3 PreOuts (2V) • Hands-free M Bass Engine SQ • Tunelt 3.0 App Ready



### UTE-52BT

UTE-52B1

Advanced Bluetooth® Mech-less Digital Receiver

• 50W x 4 High Power Amp • Tunett 20 App Ready • Built-in Bluetooth Module

• Advanced Bluetooth Functions (BT Plus) • BT Audio Streaming • Mech-less • SirusXM SYX300 Ready • M®37MA/AAC Playback • Front USB por • Made for Pod and iPhone (requires KCU-445) • Sir Eyes Free Mode • Front AUX Input (3.5mm mini jadk) • App Direct Mode • 9-Band Parametric EQ • 3-way Crossover • 24-Btt DAC • Steering Wheel Remote Control Ready • KTP-445A Power Pack Ready • 3 PecUst ZQV • Hands-free Microphone Included • Blue Illumination • Bass Engine SQ • Tunelt 3.0 App Ready



### **CDE-151**

Advanced CD Receiver

\* 50W x 4 High Power Amp \* CD-R/RW/MP3/WMA Playback \* High Speed USB

\* 50W x 4 High Power Amp \* CD-R/RW/MP3/WMA Playback \* High Speed USB

\* Connection for USB stides \* Front AUX Input (3.5mm mini jack) \* App Direct Mode \*

\* 3-Band Parametric EO \* High-pass Filter \* 1-Bit DAC \* KTP-445A Power Pack Ready

\* 2-ProClut (2/) \* Bass Engine SO.



### CDE-164BT

LUE-104B1
Advanced Bluetooth® CD Receiver

\* 50W x 4 High Power Amp \* Tunelt 2.0 App Ready \* Bulltin Bluetooth Module \* Advanced Bluetooth Functions (BT Plug) \* bT Audio Streaming \* Sinius/M SV/300 Ready \* CD-R/RW/MR/3/MMA/AAC Playback \* Front USB port \* Made for IPod and IPhone \* Sini Eyes Free Mode \* Pront AUX Fund £ Smm mini gade \* App Direct Mode \* 9-Band Parametric EQ \* 6-channel Time Correction \* 3-way Crossover \* 24-Bit DAC \* Streening Wheel Remote Control Ready \* KTP 445A Power Pack Ready \* 3 Pro-Outs (4V) \* Hands-free Microphone Included \* RGB Illumination \* 2 Line Display \* 8 Bas Engine SQ \* Radio Broadcast Data System (RBDS) Text Information \* Tunelt 3.0 App Ready



### CDE-SXM145BT

Advanced Burcoth® CD/SiriusXM Receiver

\* 50N v 4 High Power Amp \* Builtin Bluatoth Module \* BT Audio Streaming \* SiriusXM
SW300 included with Tune Start and Tune Scan \* CD-R/RW/MP3/WMA/AAC Playback \*
Front USB port \* Made for iPod and iPhone (requires KCL/445) \* Front AUX Input (3.5mm mini jack) \* 3-Band Farametric ED
Highpass Hier \* 2-H8 in DAC \* Steering Wheel Remote Control Ready \* Remote Control Ready \* KTP-445A Power Pack Ready \* 2 Pre-Outs (2V) \* Hands-free Microphone Included



Advanced CD Receiver

\* 50M v. 4 High Power Amp \* CD-R/RW/MP3/MMA/AAC Playback \* High Speed Front USB port \* Front ADX Input (3.5mm mini jack) \* App Direct Mode \* 3-Band Parametric EO \* High-pass Filter \* 1-Bit DAC \* KTP-445A Power Pack Ready \* 3 Pro-Cuts (20) \* 8 sas Engine SO.



### CDE-163BT

CDE-103B|
Advanced Bluetooth® CD Receiver

\*50W x 4 High Power Amp \* Tunelt 3.0 App Ready \* Built-in Bluetooth Module \*
Advanced Bluetooth Functions (BT Play) \* ET Audio Streaming \* SiriasXM SXV330
Ready \* FLACCDE-RRVVMPA/AAC Playback \* Front USB por \* Made for iPlod and iPhone (requires KCU-445) \* Sin Eyes Free Mode \* Front AUX Input (3.5mm min jack) \* App Trent Mode \* 9-Band Parametric EQ \* 3-way Crossover \* 2-48ht DAC \* Steering Wheel Remote Control Ready \* KTP-445A Power Pack Ready \* 3 PreClust (4)\* + 4 Inade-free Microphone Included \* RGB Ughting \* Bass Engine SQ \* Opening Screen Customization \* Tunelt 3.0 App Ready





### UTE-62BT

Advanced Bluetooth® Mech-less Digital Receiver

\* SDW x 4 High Power Amp \* Tunelt 3.0 App Ready \* Built-in Bluetooth Module

\* Advanced Bluetooth Functions (BT Plug) \* BT Audio Streaming \* Mech-less \*

SiriusXM SXVXOO Ready \* FLAC/MP3/WMA/AAC Playback \* Front USB port \* Made

for iPod and iPhone (requires KCU-443) \* Sir it gyes Free Mode \* Front USB port \* Made

for iPod and iPhone (requires KCU-443) \* Sir it gyes Free Mode \* Front LXI Input

(3.5mm mini jack) \* App Direct Mode \* 9-Band Parametric EC \* 3-way Crossover \*

24-Bit DAC \* Steering Wheel Remote Control Ready \* KTP-445A Power Pack Ready

\* 3 Peo-Ust (40) \* A lands-free Microphone Included \* NGB Lighting \* Bass Engine

SQ \* Opening Screen Customization \* Tunelt 3.0 App Ready



### CDE-143BT

Advanced Bluetooth CD Receiver

\* SOW x 4 High Power Amp \* Bulli-in Bluetooth Module \* Advanced Bluetooth
Functions (BT Plus) \* 8T Audio Streaming \* CD-R/RW/MP3/WMA/AAC Playback \*
High Speed USB Connection for iPod or USB sticks \* Made for iPod and iPhone \*
App Direct Mode \* 3-Band Parametric EO \* High-pass Filter \* 24-Bit DAC \* Steering
Wheel Remote Control Ready \* KTP-445A Power Pack Ready \* 2 PreOut (ZV)

# DRIVE ASSIST



### HCE-C305R Active View™ Rear Camera System

Ultra wide angle, multi-view camera with mounting kit - Active obstacle warning system that detects moving objects such as pedestrians and vehicles - Visual and acoustic driver warning - Adjustable multi-colour distance guides - 4 viewing modes: corner view, ground view, panorama view, rear view - Includes control switch, warning sound module and black-box • Angle of field: horizontal 190°, vertical 150° • Automatic imaging function: metering and white balance adjustment \* Mirror image (NTSC) • Includes direct camera connection and standard RCA connectivity



### **KTX-C10LP**

### License Plate Camera Mounting Kit

High quality cast metal frame with rust free coating • Adjustable Tilt Angle up to 45 degree • Built -in LEDs increase visibility • Mounts using factory screw holes • Works with all Alpine cameras



HCE-C104 Rear View Camera

Automatic imaging function: metering and white balance adjustment • Mirror image (NTSC) • Automatic view mode change (with optional VPX-B104R) • Angle of field: horizontal 132°, vertical 105° • Standard RCA connectivity





### HCE-C252RD

Multi-View Rear View Camera System

4 viewing modes: corner view, ground view, panorama view, rear view • Automatic imaging function: metering and white balance adjustment • Mirror image (NTSC) • Camera dimensions: W 23.6mm x H 23.6mm x D 23.9 • Angle of field: horizontal 188°, vertical 141°



### HCE-C212F

Wilding Well Temperate Expansion KT | Ultra wide angle camera with mounting kit 4 3 viewing modes: comer view, ground view, panorama view • Includes control switch and blackbox • Automatic ineaging function: metering and white balance adjustment • Camera dimensions: W 234mm x H 234mm x D 25mm • Backbox dimensions: W 170mm x H 50mm x D 25mm • Angle of field: horizontal 185°, vertical 144°



### **HCE-C155**

Wide View Rear View Camera

Ultra wide angle, wideview camera with mounting kit • Angle of field: horizontal 190°, vertical 150° • Automatic imaging function: Metering and white balance adjustment • Mirror image (NTSC) • Standard RCA



HCE-C157D Wide View Rear View Camera

Ultra wide angle, wideview camera with mounting kit • Angle of field: horizontal 190°, vertical 150° • Automatic imaging function: Metering and white balance adjustment • Mirror image (NTSC) • Works with products featuring Direct Camera Input



### **System Components**



### **RUX-C800**

Use this unit to perform PXA-H800 configuration and setup.



### PXA-H800

-yaxeni mitegration Audio Processor

New ImprintEd Sound tuning technology • Euphony/RoadEQ/MX+ Sound
Processing • Channel High/Low Voltage Inputs for both OEM and Aftermarket
Installation • 24-Bit Signa-Delta D/A Converter • 2 x 32-Bit Floating-Point DSP •
37/10 Band (Singapho-Parametric) E.O. • 8-Channel Full-Range 4V Pre-Outs • 2 x
Optical Input • SN: 105-BB/110dB (Analog/Digital)

### NEW



### **DVE-5300**

Accessory DVD Player
Adds DVD playback X108U, INE-W967HD, or PKG-RSE4AP
+ IDMI Output \* Works in Stand-Alone situations for system
expansion \* Optical output for optional processor (Note: does not
control processor)

# REAR SEAT ENTERTAINMENT





10.1 DVD Near3 seat can't claiminer system

10.1 High Definition WSVGA Display 1024 x 600 \* Built-In durable, automotive-grade DVD/CD Player \* Built-in FM and IR Transmitter × 2 Pair of Winches IR Headpoines (SHS-N106) Included \* 2 Aux Input / 1 Aux Cut \* Universal Remote Control Included \* 3 Color Options (Black, Grey Tan) Included \* DVD-V/dec, D-DA, M/P3, JREG Playback \* DVD-Pk/RW, DVD-R/RW, DVD-R/RW,

### NEW

### PKG-RSE4AP

11.4" Mech-less RSE system With Plasmacluster

11.4." High Definition WSVGA Display 1024 x 600 \* Mech-less with HDMI input \* 2 Pair of Wireless IR Headphones (HS-N106) Included \* 1 Aux Input \* Universal Remote Control Included \* on Plasmactuster<sup>TM</sup> technology removes contaminates and odors from the inside air via changed partiel attraction \* 16.5 ft HDMI cable included \* Universal Trim Ring Included \* Built-in IR Transmitter

### NEW



### PKG-RSE3HDMI

10.1" DVD/HDMI/USB Rear Seat Entertainment System

10.1" byDV)HDMI/USB Rear Seat Entertainment System
10.1" high Definition WSVGA Display 1024 x 600 \* Built-In durable,
automotive-grade DVD/CD Player \* Dual HDMI linputs \* Dual USB
linputs (one for changing, one for media playback) \* Built-in FM and IR
Transmitter \* 2 Fair of Wireless IR Headphones (EHS-N106) Included
\* 1 Aux Input / 1 Aux Out \* Universal Remote Control Included \* 3
Hgh-Gloss Color Options (Gun Metal Black, Bright Gray, Champane Gold) Included \* MPEG-1/2, MP4V, Xvid, H 263, RNMS, MP3, WMA,
AAC, "PEG Playback \* DVD+R/RW, DVD-R/RW, CD-R/RW Disc
Media Supported









### SHS-N206 Dual Source Wireless IR Headphones

Independent Source Selection • For use with PKG-RSE3HDMI, PKG-RSE3DVD or PKG-RSE4AP • Fold-flat design • Additional headphones for PKG-RSE3DVD or PKG-RSE3HDMI

### SHS-N106

Single Source Wireless IR Headphones Additional headphone • For use with PKG-RSE3HDMI, PKG-RSE3DVD or PKG-RSE4AP • Fold-flat design



### **System Components**







**RUE-4190** 

Universal Remote Control
Universal Audio/Navi/DVD/TV
Tuner Multi Remote Control.

















## SPEAKERS & SUBS



### SPR-50C

5-1/4" Component 2-Way Speaker

CTA-2031 Speaker rating: 100W RMS, 300W Peak Power Handling, Nominal Impedance 4Ω • Frequency Response: 70Hz-29kHz • 1" Silk Tweeter

### SPR-60C

6-1/2" Component 2-Way Speaker 6-1/2" Coaxial 2-Way Speaker

CTA-2031 Speaker rating: 110W RMS, 330W Peak Power Handling, Nominal Impedance  $4\Omega$  • Frequency Response: 65Hz-29kHz • 1" Silk Tweeter

### **SPR-50**

5-1/4" Coaxial 2-Way Speaker

CTA-2031 Speaker rating: 90W RMS, 270W Peak Power Handling, Nominal Impedance 4Ω • Frequency Response: 70Hz-29kHz

### **SPR-60**

CTA-2031 Speaker rating: 100W RMS, 300W Peak Power Handling, Nominal Impedance 4Ω • Frequency Response: 65Hz-29kHz

### **SPR-68**

6x8" Coaxial 2-Way Speaker

CTA-2031 Speaker rating: 100W RMS, 300W Peak Power Handling, Nominal Impedance 4Ω • Frequency Response: 63Hz-29kHz

### **SPR-69**

6x9" Coaxial 2-Way Speaker



SPR-10TW

Type-R 1" Silk Tweeter Set
CTA-2031 Speaker rating: 150W RMS,
450W Peak Power Handling, Nominal
Impedance 4Ω • Frequency Response:
1kHz-29kHz

CTA-2031 Speaker rating: 100W RMS, 300W Peak Power Handling, Nominal Impedance  $4\Omega$  • Frequency Response: 60Hz-29kHz

### **SPS-619**

6x9" Coaxial 3-Way Speaker

CTA-2031 Speaker rating: 85W RMS, 260W Peak Power Handling, Nominal Impedance 4Ω • Frequency Response: 65Hz-23kHz

### SPS-510

5-1/4" Coaxial 2-Way Speaker

### **KTE-S619G**

 Speaker Grille
 Speaker Grille

 Speaker Grille pair for the SPS-610 speakers
 Speaker Grille pair for the SPS-610 speakers

### 4" Coaxial 2-Way Speaker

CTA-2031 Speaker rating: 45W RMS, 140W Peak Power Handling, Nominal Impedance 4Ω • Frequency Response: 97Hz-22kHz

SPS-410

SPS-110TW

Type-S 1" Silk Dome Tweeter Set

CTA-2031 Speaker rating: 100W RMS, 300W Peak Power Handling, Nominal Impedance 4Ω • Frequency Response: 1kHz-22kHz

SPS-517

5x7" Coaxial 2-Way Speaker

CTA-2031 Speaker rating: SSW RMS, 230W 170W Peak Power Handling, Nominal Impedance Impedance 4Ω • Frequency Response: 73Hz-22kHz 80Hz-22kHz

### **KTE-S610G KTE-S510G**

**SPS-610C** 6-1/2" Component 2-Way Speaker

SPS-610

CTA-2031 Speaker rating: 80W RMS, 240W Peak Power Handling, Nominal Impedance 4Ω • Frequency Response: 70Hz-22kHz

6-1/2" Coaxial 2-Way Speaker

... Coarial z-vvay speaker CTA-2031 Speaker rating: 80W RMS, 240W Peak Power Handling, Nominal Impedance  $4\Omega$  • Frequency Response: 70Hz-22kHz

Speaker Grille Speaker Grille pair for the SPS-510 speakers



### SPE-6000

6-1/2" Coaxial 2-Way Speaker

CTA-2031 Speaker rating: 60W Maximum RMS, 200W Peak Power Handling, Nominal Impedance 4Ω • Frequency Response: 68Hz-20kHz

### SPE-5000

5-1/4" Coaxial 2-Way Speaker

CTA-2031 Speaker rating: 50W RMS, 200W Peak Power Handling, Nominal Impedance 4Ω • Frequency Response: 82Hz-20kHz

### **SPE-6090**

6x9" Coaxial 2-Way Speaker

CTA-2031 Speaker rating: 75W RMS, 300W Peak Power Handling, Nominal Impedance 4Ω • Frequency Response: 65Hz-18kHz

### **Subwoofers**



### SWR-1522D\*/SWR-1542D\*\*

15" Subwoofer (\*20+20) (\*\*40+40)

CTA-2031 Speaker Specifications: 750W RMS, 2000W Peak Power Handling • Frequency Response: 18Hz-200Hz • Mounting Depth 9-1/4"

### SWR-10D2\*/SWR-10D4\*\*

10" subwoofer (\*2Ω+2Ω) (\*\*4Ω+4Ω) CTA-2031 Speaker Specifications: 1000W RMS, 3000W Peak Power Handling • Frequency Response: 26Hz-200Hz • Mounting Depth 5-7/8"

### SWR-T10

10" Thin Subwoofer (4Ω)

CTA-2031 Speaker Specifications: 600W RMS, 1800W Peak Power Handling • Frequency Response: 28Hz-200Hz • Mounting Depth 3-1/4"

### SWR-12D2\*/SWR-12D4\*\*

12" Subwoofer (\*2Ω+2Ω) (\*\*4Ω+4Ω)

CTA-2031 Speaker Specifications: 1000W RMS, 3000W Peak Power Handling • Frequency Response: 24Hz-200Hz • Mounting Depth 6-3/8\*

### SWR-8D2\*/SWR-8D4\*\*

8" Subwoofer (\*2Ω+2Ω) (\*\*4Ω+4Ω)

CTA-2031 Speaker Specifications: 350W RMS, 1000W Peak Power Handling • Frequency Response 28Hz-200Hz • Mounting Depth 4-1/2\*

### SWR-T12

12" Thin Subwoofer (4Ω)

CTA-2031 Speaker Specifications: 600W RMS, 1800W Peak Power Handling • Frequency Response: 26Hz-200Hz • Mounting Depth 3-1/2\*

### sws-15D2\*/sws-15D4\*\*

15" Subwoofer (\*2Ω+2Ω) (\*\*4Ω+4Ω)

CTA-2031 Speaker Specification: 500W RMS, 1500W Peak Power Handling • Frequency Response: 24Hz-200Hz • Mounting Depth 7"

### sws-12D2\*/sws-12D4\*\*

12" Subwoofer (\* $2\Omega+2\Omega$ ) (\*\* $4\Omega+4\Omega$ )

### sws-10D2\*/sws-10D4\*\*

10" Subwoofer (\*2Ω+2Ω) (\*\*4Ω+4Ω)

CTA-2031 Speaker Specification: 500W RMS, 1500W Peak Power Handling • Frequency Response: 28Hz-200Hz • Mounting Depth 5-9/16"

### SWA-12S4

12" Subwoofer (4Ω)

CTA-2031 Speaker Specification: 250W RMS, 750W Peak Power Handling • Frequency Response: 30Hz-200Hz • Mounting Depth 5-9/16\*

### SWA-1054

Or Subwoofer (4D)

CTA-2031 Speaker Specification: 250W RMS, 750W Peak
Power Handling • Frequency Response: 32Hz-200Hz •

Mounting Depth 5-5/16\*

### KTE-12PG

12" Woofer Grille Systems Compatible with SWA-12S4 subv

KTE-10PG

10" Woofer Grille Systems Compatible with SWA-10S4 subwoofers.



### **KTE-12G**

SWT-10S4

**SWT-10S2** 

10" Shallow Mount Subwoofer (4Ω)

10" Shallow Mount Subwoofer (2Ω)

CEA-2031 Speaker Specification: 350W RMS, 1000W Peak Power Handling • Frequency Response: 30Hz-200Hz • Mounting Depth 4-1/8"

12" Woofer Grille Systems Compatible with 12" Type-R and Type-S subwoofers

### KTE-10G

10" Woofer Grille Systems

Compatible with 10" Type-R and Type-S subwoofers.

### KTE-8G

8" Woofer Grille Systems



SBR-S8-4

Pre-loaded Type-R 8" Subwoofer Enclosure

Includes SWR-8D2 Wired In Series • Ported Enclosure
Design • Frequency Response: 28Hz-200Hz •
Dimensions 11-1/2\* Wide x 19-1/4\* Long x 5-1/2\*
Deep



PWA-S10V

Powered Bassline 10" Subwoofer Enclosure

Loaded With 2Ω Bassline Sub • Ported Enclosure Design • Frequency Response: 26Hz-400Hz • MRV-M250 Mounted On Box (250W RMS) • RUX-KNOB Compatible • Dimensions 21-1/2\* Wide x 13-25/32\* Tall x 11-13/16" Deep



SBT-S10V

Pre-loaded SWT-10 For Trucks

 $2\Omega$  Impedance • Ported Enclosure Design • Frequency Response: 28Hz-200Hz • Dimensions 22" Wide x 16" Tall x 7" Deep

PWE-S8

Compact Powered 8" Subwoofer

RCA and speaker level inputs • 120 watt amp • Frequency Response: 32Hz-150Hz • Dimensions 13-1/2" Wide x 9" Long x 3" Deep



# AMPLIFIERS & MARINE



### **PDX-M12**

Mono Power Density Amplifier

1200W RMS x 1 (4 $\Omega$  /2 $\Omega$ , 14.4V, ≤1% THD+N) • 92dB S/N (ref: 1W into 4 $\Omega$ )

### PDX-M6

Mono Power Density Amplifier 600W RMS x 1 ( $4\Omega/2\Omega$ , 14.4V,  $\leq$ 1% THD+N) • 95dB S/N (ref: 1W into  $4\Omega$ )





### KTP-445U

Universal Head Unit Power Pack

45W RMS x 4 (40/20, 14 4V, s1% THD+N) \* 80dB S/N (ref: 1W into 40) \* Compact size (fits easily inside dashboard of most exhicles) \* Works with any aftermarket and most C&H mead units \* Bridgeable \* Gain, high-pass crossovers and input select

### PDX-F6

4/3/2 Channel Power Density Amplifier 150W RMS x 4 ( $4\Omega/2\Omega$ , 14.4V,  $\leq$ 1% THD+N) • 94dB S/N (ref: 1W into  $4\Omega$ )

### PDX-F4

4/3/2 Channel Power Density Amplifier

100W RMS x 4 (4 $\Omega$ /2 $\Omega$ , 14.4V, ≤1% THD+N) • 95dB S/N (ref: 1W into 4 $\Omega$ )

5-Channel Power Density Amplifier

100W RMS x 4 + 500 RMS x 1  $(4\Omega/2\Omega, 14.4V, \le 1\% THD+N)$  • 94dB S/N (ref:  $1W_{\parallel}$  into  $4\Omega$ )



### **KTP-445A**

Alpine Head Unit Power Pack
4SW RMS x 4 (40/20), 14.4V, 21% THD+N) • 82dB S/N (ref: 1W into 40) • Compact size (fits easily inside dashboard of most vehicles) • Works with select 2005+ Alpine head units



### **PDR-M65**

Mono Power Density Reference
Amplifier
650W RMS x 1 (2Ω, 14.4V, <0.07% THD+N) • 450W RMS x 1 (4Ω, 14.4V, <1% THD+N) • 87dB S/N (ref. 1W

### PDR-F50

4/3/2 Channel Power Density Reference Amplifier 125W RMS x 4 (2Ω, 14.4V, ≤0.07% THD+N) • 85W RMS x 4 (4Ω, 14.4V, ≤1% THD+N) • 87dB S/N (ref. 1W into 4Ω)

### **PDR-V75**

5-Channel Power Density Reference Amplifier

Amplifier
100W RMS x 4 + 350 RMS x 1 (2Ω, 14.4V, ≤1%
THD+N) • 75W RMS x 4 + 250 RMS x 1 (4Ω,
14.4V, ≤1% THD+N) • 87dB S/N (ref: 1W into 4Ω)



### **KTP-190U**

Universal Mono Head Unit Power Pack

90W RMS x 1 (10, 14.4V, 51% THD+N) • 60W RMS x 1 (20, 14.4V, 51% THD+N) • 30W RMS x 1 (40, 14.4V, 51% THD+N) • 30W RMS x 1 (40, 14.4V, 51% THD+N) • 30W RMS x 1 (40, 14.4V, 51% THD+N) • 30W RMS x 1 (40, 14.4V, 51% THD+N) • 30W RMS x 1 (40, 14.4V, 51% THD+N) • 30W RMS x 1 (40, 14.4V, 51% THD+N) • 30W RMS x 1 (40, 14.4V, 51% THD+N) • 50W RMS x 1 (40, 14.4V, 51% THD+N) • 50W RMS x 1 (40, 14.4V, 51% THD+N) • 50W RMS x 1 (40, 14.4V, 51% THD+N) • 50W RMS x 1 (40, 14.4V, 51% THD+N) • 50W RMS x 1 (40, 14.4V, 51% THD+N) • 50W RMS x 1 (40, 14.4V, 51% THD+N) • 50W RMS x 1 (40, 14.4V, 51% THD+N) • 50W RMS x 1 (40, 14.4V, 51% THD+N) • 60W RMS x 1



### MRV-M500

Mono V-Power Amplifier

500W RMS x 1 (2Ω, 14.4V,  $\leq$ 1% THD+N) • 300W RMS x 1 (4Ω, 14.4V,  $\leq$ 1% THD+N) • 85dB S/N (ref: 1W into 4Ω)

### MRV-M250

Mono V-Power Amplifier

250W RMS x 1 (2Ω, 14.4V, ≤1% THD+N) • 150W RMS x 1 (4Ω, 14.4V, ≤1% THD+N) • 85dB S/N (ref: 1W into 4Ω)

### **MRV-F300**

4/3/2 Channel V-Power Amplifier

75W RMS x 4 (2 $\Omega$ , 14.4V,  $\leq$ 1% THD+N) • 50W RMS x 4 (4 $\Omega$ , 14.4V,  $\leq$ 1% THD+N) • 81dB S/N (ref: 1W into 4 $\Omega$ )

### MRV-V500

5-Channel V-Power Amplifier

40W RMS x 4 + 250 RMS x 1 (2Ω, 14.4V, ≤1% THD+N) • 81dB S/N (ref: 1W into 4Ω)

### **RUX-KNOB**

Remote Bass Knob For PDX, MRX, PDR, & MRV Amplifiers

### **Marine System Solutions**



### SPR-M700

7" Coaxial 2-way Marine Speaker

CTA-2031 Speaker rating: 50W Maximum RMS, 150W Peak Power Handling, Nominal Impedance 40 e\* Frequency Response: 45Hz-24Hz • Swivel Tweet Mount Design • 1\* Titanium Dome Tweeter • IPs5 water resistant design • Salfr5og (SATM B117) Tested; UV (ASTM D4329) Tested • Silver Grilles



RUE-M1RF RF Remote Control for Marine Applications

MRX-M110

Mono X-Power Amplifier

Throw RMS x 1 (2 $\Omega$ , 14.4V, <1% THD+N) • 650W RMS x 1 (4 $\Omega$ , 14.4V, <1% THD+N) • 90dB S/N (ref: 1W into 4 $\Omega$ )

Includes transmitter and receiver • IPx6 waterproof design • Up to 100ft range • Compatible with all steering whee remote ready HUs • Controls up to 8 remotes • Salt/Fog (ASTM B117) Tested; UV (ASTM D4329) Tested

RUE-M1EX Extra Remote for RUE-M1RF

Add on remote for RUE-M1RF • IPx6 waterproof design • Up to 100ft range • Salt/Fog (ASTM B117) Tested; UV (ASTM D4329) Tested



### SPS-M601

6-1/2" Coaxial 2-Way Marine Speaker

CURADIA SPEAKER TRIDING SPEAKER

CTA-2031 Speaker rating: 35W Maximum RMS, 110W Peak Power Handling, Nominal Impedance 40: • Frequency Resosate Grill • Water Resistant Cone • Rubber Surround • IPAS water resistant design • Salt/Fog (ASTM B117) Testach; U/ (ASTM D4329) Testach • Silver Grilles



SWR-M100 10" Marine Subwoofer

CTA-2031 Speaker rating: 300W Maximum RMS, 900W Peak Power Handling, Nominal Impedance 40 \* Frequency Response: 35t2-700ft\* s\* Infinite baffie design \* Gold-Josept Laway gapdefirest terminals \* IPAS\* water resistant design \* Salb-Tose (ASTM B117) Tested; UV (ASTM D4329) Tested \* Salbrog (ASTM B117) Tested; UV (ASTM D4329) Tested \* Silver Grilles\*



### SPS-M601W

6-1/2" Coaxial 2-Way Marine Speaker

# HEAD UNIT STEP CHART













	CDE-HD149BT	CDE-164BT	CDE-HD148BT	CDE-SXM145BT	CDE-163BT	CDE-153BT
Power	18W RMS X 4	18W RMS X 4	18W RMS X 4	18W RMS X 4	18W RMS X 4	18W RMS X 4
Display	3 Line LCD	2 Line LCD	2 Line LCD	1 Line LCD	1 Line LCD	1 Line LCD
Bluetooth®	Built-In	Built-In	Built-In	Built-In	Built-In	Built-In
BT Audio Streaming	Yes	Yes	Yes	Yes	Yes	Yes
HD Radio®	Built-In	No	Built-In	No	No	No
Tunelt App 3.0 Ready	Yes	Yes	Yes	No	Yes	Yes
Works with iPhone®	Yes	Yes	Yes	Yes	Yes	Yes
Smartphone Voice Control Operation	Yes	Yes	Yes	Yes	Yes	Yes
App Direct Mode	Yes	Yes	Yes	Yes	Yes	Yes
USB Input	Rear Panel	Front Panel	Rear Panel	Front Panel	Front Panel	Front Panel
FLAC Playback	No	No	No	No	Yes	No
Full Android Pandora® Control	Yes	Yes	Yes	No	Yes	Yes
Full iPhone Pandora® Control	Yes	Yes	Yes	No	Yes	Yes
Wireless Remote Ready	Ready	Ready	Ready	Ready	Ready	Ready
Steering Wheel Remote Ready	Yes	Yes	Yes	Yes	Yes	Yes
iTunes® Tagging	Yes	Yes	Yes	No	Yes	Yes
Preset Button Illumination	Quad-Illumination	RGB	Quad-Illumination	Blue	RGB	Blue
Main Illumination	Quad-Illumination	RGB	Quad-Illumination	Blue	RGB	Blue
Pre-Outs	3 Pre-Out (4V)	3 Pre-Out (4V)	3 Pre-Out (4V)	2 Pre-Out (2V)	3 Pre-Out (4V)	3 Pre-Out (2V)
DAC	24 Bit	24 Bit	24 Bit	24 Bit	24 Bit	24 Bit
EQ	9-Band Parametric	9-Band Parametric	9-Band Parametric	3-Band Parametric	9-Band Parametric	9-Band Parametric
Crossover	High Pass/Low Pass	3-Way	High Pass/Low Pass	High Pass	3-Way	High Pass/Low Pass
Time Correction	Yes	Yes	Yes	No	Yes	No
MediaXpander	Yes	Yes	Yes	No	Yes	Yes
Bass Engine SQ	No	Yes	No	No	Yes	Yes
iPod® Cable Included	No	No	No	No	No	No
Aux In	Rear Panel	Front Panel	Front Panel	Front Panel	Front Panel	Front Panel
KTP-445A Ready	Yes	Yes	Yes	Yes	Yes	Yes
SiriusXM SXV300 Ready	Yes	Yes	Yes	Included	Yes	Yes













	UTE-62BT	UTE-52BT	CDE-152	CDE-143BT	CDE-151	CDE-W265BT
Power	18W RMS X 4	18W RMS X 4	18W RMS X 4	18W RMS X 4	18W RMS X 4	18W RMS X 4
Display	1 Line LCD	1 Line LCD	1 Line LCD	1 Line LCD	1 Line LCD	2 Line LCD
Bluetooth®	Built-In	Built-In	No	Built-In	No	Built-In
BT Audio Streaming	Yes	Yes	No	Yes	No	Yes
HD Radio®	No	No	No	No	No	No
Tunelt App 3.0 Ready	Yes	Yes	No	No	No	Yes
Works with iPhone®	Yes	Yes	Yes	Yes	Yes	Yes
Smartphone Voice Control Operation	Yes	Yes	No	Yes	No	Yes
App Direct Mode	Yes	Yes	Yes	Yes	Yes	Yes
USB Input	Front Panel	Front Panel	Front Panel	Front Panel	Front Panel	Front Panel
FLAC Playback	Yes	No	No	No	No	No
Full Android Pandora® Control	Yes	Yes	No	No	No	Yes
Full iPhone Pandora® Control	Yes	Yes	No	No	No	Yes
Wireless Remote Ready	Ready	Ready	Ready	Ready	Ready	Ready
Steering Wheel Remote Ready	Yes	Yes	No	Yes	No	Yes
iTunes® Tagging	Yes	Yes	No	No	No	Yes
Preset Button Illumination	RGB	Blue	Blue	Blue	Red	RGB
Main Illumination	RGB	Blue	Blue	Blue	Blue	RGB
Pre-Outs	3 Pre-Out (4V)	3 Pre-Out (2V)	3 Pre-Out (2V)	2 Pre-Out (2V)	2 Pre-Out (2V)	3 Pre-Out (4V)
DAC	24 Bit	24 Bit	1 Bit	24 Bit	1 Bit	24 Bit
EQ	9-Band Parametric	9-Band Parametric	3-Band Parametric	3-Band Parametric	3-Band Parametric	9-Band Parametric
Crossover	3-Way	High Pass/Low Pass	High Pass	High Pass	High Pass	3-Way
Time Correction	Yes	No	No	No	No	Yes
MediaXpander	Yes	Yes	No	No	No	Yes
Bass Engine SQ	Yes	Yes	Yes	No	Yes	Yes
iPod® Cable Included	No	No	No	No	No	No
Aux In	Front Panel	Front Panel	Front Panel	Front Panel	Front Panel	Front Panel
KTP-445A Ready	Yes	Yes	Yes	Yes	Yes	Yes
SiriusXM SXV300 Ready	Yes	Yes	No	No	No	Yes

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# AV/AVN STEP CHART









		The section of the se		N 65
	INE-W967HD	INE-W957HD	INE-W960	iLX-007
Power	18W RMS X 4	18W RMS X 4	18W RMS X 4	18W RMS X 4
Display	7" WXGA	7" WVGA	6.5" WWGA	7" WVGA
Bluetooth®	Built-In	Built-In	Built-In	No
BT Audio Streaming	Yes	Yes	Yes	No
HD Radio®	Built-In	Built-In	No	No
Tunelt App 3.0 Ready	Yes	Yes	Yes	Yes
Works with iPhone®	Yes	Yes	Yes	Yes
Siri Eyes Free Mode	Yes	Yes	Yes	Yes
USB Input	Yes	Yes	Yes	Yes
FLAC Playback	Yes	No	No	No
USB Video Playback	No	Yes	Yes	No
Basic iPhone App Control	Yes	Yes	Yes	Yes
Full Android Pandora® Control	Yes	Yes	Yes	No
Full iPhone Pandora® Control	Yes	Yes	Yes	No
Wireless Remote Ready	Ready	Ready	Ready	Ready
Steering Wheel Remote Ready	Yes	Yes	Yes	Yes
iTunes® Tagging	Yes	Yes	Yes	No
Button Illumination	White	White	White	White
Color Wallpaper Selection	5 Color Selectable*	5 Color Selectable*	5 Color Selectable*	-
Pre-Outs	3 Pre-Outs (4V)	3 Pre-Outs (4V)	3 Pre-Outs (4V)	3 Pre-Outs (2V)
DAC	24 Bit	24 Bit	24 Bit	24 Bit
EQ	F/R 9-Band Parametric	9-Band Parametric	9-Band Parametric	9-Band Parametric
Crossover	High Pass/Low Pass	High Pass/Low Pass	High Pass/Low Pass	High Pass/Low Pass
Album Artwork	Yes	Yes	Yes	Yes
iPod® Cable Included	No	No	No	No
Aux In	1 Aux In***	2 Aux In	1 Aux In	1 Aux In
DVD	DVE-5300 Ready	Yes	Yes	No
KTP-445A Ready	Yes	Yes	Yes	Yes
SiriusXM Ready (SXV300)	Yes	Yes	Yes	No
Navigation	Built-In	Built-In	Built-In	Apple Maps
Aux Out	1 Aux Out	1 Aux Out	1 Aux Out	No
Rear View Camera Input	Yes	Yes	Yes	Yes
iDataLink Integration	Yes	Yes	No	No
HDMI Input	Yes	Yes	No	No
HDMI Output	Yes	No	No	No
Optical Out	No	Yes	No	No
KCX-C250MC Compatible	Yes	No	No	No
KAC-001 Compatible	Yes	No	No	No
KCX-630HD Compatible	Yes	No	No	No

- \* Blue/Red/Amber/Green/Black
- \*\* Blue/Red/Amber/Green
- \*\*\* No Aux In when using iDatalink Maestro module



# RESTYLE STEP CHART











	X110	X109	X009U	i109	X108U
Power	18W RMS X 4	18W RMS X 4	18W RMS X 4	18W RMS X 4	18W RMS X 4
Display	10" WXGA	9" WVGA	9" WVGA	9" WVGA	8" WVGA
Bluetooth®	Built-In	Built-In	Built-In	No	Built-In
BT Audio Streaming	Yes	Yes	Yes	No	Yes
HD Radio®	Built-In	Built-In	Built-In	No	Built-In
Tunelt App 3.0 Ready	Yes	Yes	Yes	Yes	Yes
Works with iPhone®	Yes	Yes	Yes	Yes	Yes
Siri Eyes Free Mode	Yes	Yes	Yes	Yes	Yes
USB Input	Yes	Yes	Yes	Yes	Yes
FLAC Playback	Yes	Yes	Yes	No	Yes
USB Video Playback	No	No	No	No	No
Basic iPhone App Control	Yes	Yes	Yes	Yes	Yes
Full Android Pandora® Control	Yes	Yes	Yes	No	Yes
Full iPhone Pandora® Control	Yes	Yes	Yes	No	Yes
Wireless Remote Ready	Ready	Ready	Ready	Ready	Ready
Steering Wheel Remote Ready	Yes	Yes	Yes	Yes	Yes
iTunes® Tagging	Yes	Yes	Yes	No	Yes
Button Illumination	Vehicle Specific	Vehicle Specific	White	Vehicle Specific	Blue
Color Wallpaper Selection	5 Color Selectable*	5 Color Selectable*	5 Color Selectable*		5 Color Selectable*
Pre-Outs	3 Pre-Outs (4V)	3 Pre-Outs (4V)	3 Pre-Outs (4V)	3 Pre-Outs (2V)	3 Pre-Outs (4V)
DAC	24 Bit	24 Bit	24 Bit	24 Bit	24 Bit
EQ	F/R 9-Band Parametric	F/R 9-Band Parametric	F/R 9-Band Parametric	9-Band Parametric	F/R 9-Band Parametri
Crossover	High Pass/Low Pass	High Pass/Low Pass	High Pass/Low Pass	High Pass/Low Pass	High Pass/Low Pass
Album Artwork	Yes	Yes	Yes	Yes	Yes
iPod® Cable Included	No	No	No	No	No
Aux In	No	No	1 Aux In	1 Aux In	1 Aux In***
DVD	Yes	Yes	Yes	No	DVE-5300 Ready
KTP-445A Ready	Yes	Yes	Yes	Yes	Yes
SiriusXM Ready (SXV300)	Yes	Yes	Yes	No	Yes
Navigation	Built-In	Built-In	Built-In	Apple Maps	Built-In
Aux Out	No	No	1 Aux Out	1 Aux Out	No
Rear View Camera Input	Yes	Yes	Yes	Yes	Yes
iDataLink Integration	Yes	Yes	Yes	No	Yes
HDMI Input	Yes	Yes	Yes	No	Yes
HDMI Output	Yes	Yes	No	No	Yes
Optical Out	No	No	Yes	No	No
KCX-C250MC Compatible	Yes	Yes	No	No	Yes
KAC-001 Compatible	Yes	Yes	No	No	Yes
KCX-630HD Compatible	Yes	Yes	No	No	Yes

<sup>\*</sup> Blue/Red/Amber/Green/Black

<sup>\*\*</sup> Blue/Red/Amber/Green

<sup>\*\*\*</sup> No Aux In when using iDatalink Maestro module

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