Pioneer

CAR ENTERTAINMENT 2013

REV UP THE TECH REVOLUTION

Note: Compatible USB interface cable is required for direct control of iPod/iPhone. A CD-AH200C USB/HDMI cable with MHL adapter (sold separately) is required for direct control of Android devices. See connectivity table on the back of this brochure for more details.

APPRADIO 2 (SPH-DA100)

Smartphone Receiver with 7" Capacitive Touchscreen Display, Bluetooth® for Hands-Free Calling, and AppRadio Mode — Compatible with iPhone® 4S, iPhone® 4, iPhone® 5 and Select Android™ Smartphones

PANDORA internet radio

Bluetooth®

AppRadio MODE

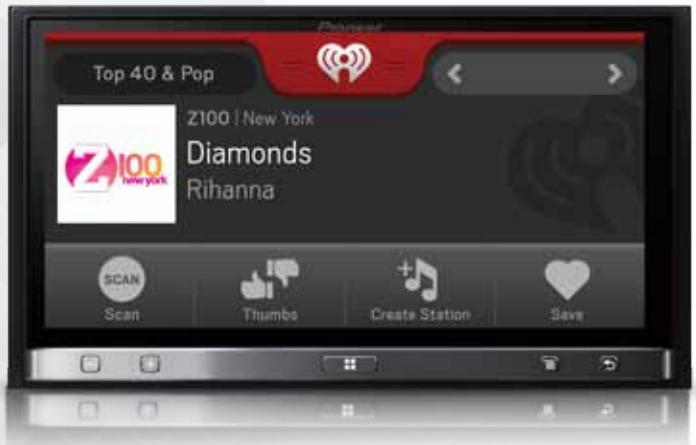
Made for iPod iPhone

Smartphone Compatible

Pioneer's revolutionary, game-changing AppRadio™ is the first car stereo to revolutionize the driver's smartphone experience by bringing compatible iOS apps to your dash. When connected to an iPhone® 5, iPhone® 4S, iPhone® 4, or a compatible Android™ device loaded with Pioneer's free AppRadio application, the AppRadio in-dash receiver provides the ultimate in-vehicle smartphone experience.

AppRadio MODE

Apps that are compatible with Pioneer's AppRadio Mode can be viewed and controlled directly from the receiver's touchscreen display.



iHeartRadio for Auto is a free, all-in-one digital radio service that lets you listen to 1,500+ Live Stations or create your own. Browse radio stations by music genre and location, then hit the scan button to move from station to station within a format. Or, pick a song or artist to create your own commercial-free Custom Station featuring music from that artist and similar ones. Choose from our catalog of over 14 million songs and 400,000 artists, then use iHeartRadio's exclusive Discovery Tuner to control variety.

Waze is a cool social GPS driving and navigation app that connects you to other drivers. When you download Waze, you not only get a free GPS traffic & navigation app, but also become part of the local driving community in your area, joining forces with other drivers nearby to outsmart traffic, save time and gas, and improve everyone's daily commute!

...AND MORE!

Visit pioneerelectronics.com/apps for complete list of compatible apps.

FEATURE CHART	Display	Preout	AppRadio Mode	Control for iPod®/iPhone®	Bluetooth® *3	Pandora Ready	Multi-Touch™ Control	Back-Up Camera Ready
AppRadio 2 (SPH-DA100)	7" WVGA	2 (2V)	iPhone®*1, Android™*2	●	HFP/SPP	●	●	●

**1. Cable included for iPhone 4S and iPhone 4. AppRadio 2 (SPH-DA100) is compatible with iPhone 5, iPhone 4S, and iPhone 4. Optional CD-IH202 HDMI interface cable kit (sold separately) required for iPhone 5 compatibility with AppRadio2 . *2. Optional CD-AH200C interface cable kit required for Android devices. Not all Android devices are compatible. Please visit www.pioneerelectronics.com/android for a complete list of compatible devices. *3. HFP = Hands-Free Profile, SPP = Serial Port Profile. Please refer to the instruction manual for other information about profile compatibility.*

SIMPLIFY YOUR LIFE

Note: Compatible interface cable is required for direct control of iPod/iPhone. See connectivity table on the back of this brochure for more details.

aha. Aha™ Radio provides you with up to the minute content made available from the convenience of Pioneer's touchscreen interface. Listen to the latest Facebook® updates or Tweets from your friends. Listen to thousands of stations that include internet radio, podcasts and audiobooks. Receive traffic information, restaurants and coffee locations personalized to you instantly, safely and easily. Compatible with iOS, as well as Android devices that support the Bluetooth® Serial Port Profile (SPP).

PANDORA® internet radio. Pioneer and Pandora® internet radio take your internet radio music experience to the next level by bringing your favorite and newly discovered tunes to the dash of your vehicle. Now you can enjoy superior sound quality and full control of the Pandora experience in your car. Compatible with iOS, as well as Android devices that support the Bluetooth Serial Port Profile (SPP).

AppRadio MODE. Apps that are compatible with Pioneer's AppRadio Mode can be viewed and controlled directly from the receiver's touchscreen display.

AVIC-Z150BH NEW

Flagship In-Dash Navigation AV Receiver with 7" WVGA Touchscreen Display, Bluetooth®, HD Radio™ Tuner, SiriusXM Ready, Built-In Traffic Tuner, and AppRadio Mode for iPhone® and Select Android™ Devices

NAVTEQ MAPS · Bluetooth® · HD Radio® · SiriusXM · AppRadio MODE · PANDORA internet radio · aha. · Made for iPod iPhone · Smartphone Compatible

AVIC-X950BH NEW

In-Dash Navigation AV Receiver with 6.1" WVGA Touchscreen Display, Bluetooth®, HD Radio™ Tuner, SiriusXM Ready, Built-In Traffic Tuner, and AppRadio Mode for iPhone® and Select Android™ Devices

NAVTEQ MAPS · Bluetooth® · HD Radio® · SiriusXM · AppRadio MODE · PANDORA internet radio · aha. · Made for iPod iPhone · Smartphone Compatible

AVIC-X850BT NEW

In-Dash Navigation AV Receiver with 6.1" WVGA Touchscreen Display, Bluetooth®, SiriusXM Ready, and AppRadio Mode for iPhone®

NAVTEQ MAPS · Bluetooth® · SiriusXM · AppRadio MODE · PANDORA internet radio · aha. · Made for iPod iPhone · Smartphone Compatible

AVIC-U250 NEW

Add-on Navigation System with Built-In Traffic Tuner for "Navigation Ready" DVD Receivers. Compatible with 2010 or newer DVD receiver models

FEATURE CHART	Display	Preout	Media Playback	Video Format	Audio Format	SD Memory Card Slot	USB Interface	Control for iPod®/iPhone®*1	Bluetooth®*2	HD Radio™	SiriusXM Ready*3	Traffic Tuner	Back-Up Camera Ready	Dual Zone Audio/Video	Smartphone Required: Pandora Ready*4	Smartphone Required: Aha Radio Ready*4	Smartphone Required: AppRadio Mode	Smartphone Required: App Mode
AVIC-Z150BH	7" WVGA	3 (4V)	DVD/CD	DivX®/H.264/ WMV/MPEG-4	MP3/WMA/ WAV/AAC	SD/SDHC	Rear	●	HFP/A2DP/ AVRCP/SPP	●	●	Built-In (RDS-TMC)	●	●	iPhone®/ Android™	iPhone®/ Android™	iPhone®*5/ Android™*6	iPhone®*5
AVIC-X950BH	6.1" WVGA	3 (2V)	DVD/CD	DivX®/H.264/ WMV/MPEG-4	MP3/WMA/ WAV/AAC	microSD/ microSDHC	Rear	●	HFP/A2DP/ AVRCP/SPP	●	●	Built-In (RDS-TMC)	●	●	iPhone®/ Android™	iPhone®/ Android™	iPhone®*5/ Android™*6	iPhone®*5
AVIC-X850BT	6.1" WVGA	3 (2V)	DVD/CD	DivX®/H.264/ WMV/MPEG-4	MP3/WMA/ WAV/AAC	microSD/ microSDHC	Rear	●	HFP/A2DP/ AVRCP/SPP		●		●	●	iPhone®/ Android™	iPhone®/ Android™	iPhone®*5	iPhone®*5

**1. Optional cable required. Please refer to the cable compatibility chart on the back cover. *2. HFP = Hands-Free Profile, A2DP = Advanced Audio Distribution Profile, AVRCP = Audio/Video Remote Control Profile (version 1.3), SPP = Serial Port Profile. Please refer to the instruction manual for other information about profile compatibility. *3. SiriusXM Connect Vehicle Tuner (SXV200V1) and subscription to SiriusXM Radio required (sold separately). *4. Cable connection required for Pandora and Aha Radio on iPhone. Pandora and Aha work with Android OS version 2.2 or newer. Not all Android devices are compatible. Please see back cover for Pandora music service requirements. *5. CD-IU201N cable required for iPhone 4S and iPhone 4 (sold separately). CD-IH202 HDMI interface cable kit or CD-IV202NAVI interface cable kit required for iPhone 5 (sold separately). Please refer to the cable compatibility chart on the back cover. *6. CD-AH200 interface cable kit required. Not all Android devices are compatible. Please visit www.pioneerelectronics.com/android for a complete list of compatible devices.*

GAIN COMPLETE CONTROL

AVH-X8500BHS NEW

Multimedia DVD Receiver with 7" WVGA Touchscreen Display, MIXTRAX, Bluetooth®, HD Radio™ Tuner, SiriusXM Ready, and AppRadio Mode for iPhone® and Select Android™ Devices

MIXTRAX Bluetooth HD Radio SiriusXM AppRadio MODE Made for iPod iPhone Smartphone Compatible PANDORA internet radio NAVIGATION Ready Dual USB

Note: Compatible USB interface cable is required for direct control of iPod/iPhone. See connectivity table on the back of this brochure for more details.

MIXTRAX

Keep the party going with MIXTRAX™, an innovative Pioneer technology that creates a non-stop mix of your music library complete with a range of DJ-inspired effects.

• Dancing Album Art
As the music plays, the album art bounces and gyrates to the groove of the MIXTRAX beat.

AVH-X5500BHS NEW

Multimedia DVD Receiver with 7" WVGA Touchscreen Display, MIXTRAX, Bluetooth®, HD Radio™ Tuner, SiriusXM Ready, and AppRadio Mode for iPhone®

MIXTRAX Bluetooth HD Radio SiriusXM AppRadio MODE Made for iPod iPhone Smartphone Compatible PANDORA internet radio NAVIGATION Ready USB

Bluetooth® Bluetooth® wireless technology enables hands-free calling and audio streaming.

HD Radio® Built-in HD Radio™ delivers FM and AM radio in digital quality.

AppRadio MODE Apps that are compatible with Pioneer's AppRadio Mode can be viewed and controlled directly from the receiver's touchscreen display.

AVH-X4500BT NEW

Multimedia DVD Receiver with 7" WVGA Touchscreen Display, MIXTRAX, Bluetooth®, and AppRadio Mode for iPhone®

MIXTRAX Bluetooth AppRadio MODE Made for iPod iPhone Smartphone Compatible PANDORA internet radio NAVIGATION Ready USB

AVH-X1500DVD NEW

Multimedia DVD Receiver with 6.1" WVGA Touchscreen Display, MIXTRAX, and AppRadio Mode for iPhone®

MIXTRAX AppRadio MODE Made for iPod iPhone PANDORA internet radio NAVIGATION Ready USB

AVH-X3500BHS NEW

Multimedia DVD Receiver with 6.1" WVGA Touchscreen Display, MIXTRAX, Bluetooth®, HD Radio™ Tuner, SiriusXM Ready, and AppRadio Mode for iPhone®

MIXTRAX Bluetooth HD Radio SiriusXM AppRadio MODE Made for iPod iPhone Smartphone Compatible PANDORA internet radio NAVIGATION Ready USB

AVH-X7500BT NEW

1-DIN Multimedia DVD Receiver with Motorized 7" WVGA Touchscreen Display, MIXTRAX, Bluetooth®, and AppRadio Mode for iPhone®

MIXTRAX Bluetooth AppRadio MODE Made for iPod iPhone Smartphone Compatible PANDORA internet radio NAVIGATION Ready USB

AVH-X2500BT NEW

Multimedia DVD Receiver with 6.1" WVGA Touchscreen Display, MIXTRAX, Bluetooth®, and AppRadio Mode for iPhone®

MIXTRAX Bluetooth AppRadio MODE Made for iPod iPhone Smartphone Compatible PANDORA internet radio NAVIGATION Ready USB

AVH-X6500DVD NEW

1-DIN Multimedia DVD Receiver with Motorized 7" WVGA Touchscreen Display, MIXTRAX, and AppRadio Mode for iPhone®

MIXTRAX AppRadio MODE Made for iPod iPhone PANDORA internet radio NAVIGATION Ready USB

FEATURE CHART	Display	Preout	Media Playback	Video Format	Audio Format	SD Memory Card Slot	USB Interface	Control for iPod®/ iPhone®*1	MIXTRAX	Bluetooth®*2	HD Radio™	SiriusXM Ready*3	Advanced Sound Retriever	Back-Up Camera Ready	Dual Zone Audio/Video	Smartphone Required		
																Pandora Ready*4	AppRadio Mode	App Mode
AVH-X8500BHS	7" WVGA	3 (4V)	DVD/CD	DivX®/H.264/ WMV/MPEG-4	MP3/WMA/ WAV/AAC	SD/SDHC	Rear (x2)	●	●	HFP/A2DP/ AVRCP/SPP	●	●	●	●	●	iPhone®/ Android™	iPhone®*5/ Android™*6	iPhone®
AVH-X5500BHS	7" WVGA	3 (4V)	DVD/CD	DivX®/ MPEG-1,2,4	MP3/WMA/ WAV/AAC		Rear	●	●	HFP/A2DP/ AVRCP/SPP	●	●	●	●		iPhone®/ Android™	iPhone®*5	iPhone®
AVH-X4500BT	7" WVGA	3 (4V)	DVD/CD	DivX®/ MPEG-1,2,4	MP3/WMA/ WAV/AAC		Rear	●	●	HFP/A2DP/ AVRCP/SPP			●	●		iPhone®/ Android™	iPhone®*5	iPhone®
AVH-X3500BHS	6.1" WVGA	3 (2V)	DVD/CD	DivX®/ MPEG-1,2,4	MP3/WMA/ WAV/AAC		Rear	●	●	HFP/A2DP/ AVRCP/SPP	●	●	●	●		iPhone®/ Android™	iPhone®*5	iPhone®
AVH-X2500BT	6.1" WVGA	3 (2V)	DVD/CD	DivX®/ MPEG-1,2,4	MP3/WMA/ WAV/AAC		Rear	●	●	HFP/A2DP/ AVRCP/SPP			●	●		iPhone®/ Android™	iPhone®*5	iPhone®
AVH-X1500DVD	6.1" WVGA	3 (2V)	DVD/CD	DivX®/ MPEG-1,2,4	MP3/WMA/ WAV/AAC		Rear	●	●				●	●		iPhone®	iPhone®*5	iPhone®
AVH-X7500BT	7" WVGA	3 (4V)	DVD/CD	DivX®/ MPEG-1,2,4	MP3/WMA/ WAV/AAC		Rear	●	●	HFP/A2DP/ AVRCP/SPP			●	●		iPhone®/ Android™	iPhone®*5	iPhone®
AVH-X6500DVD	7" WVGA	3 (4V)	DVD/CD	DivX®/ MPEG-1,2,4	MP3/WMA/ WAV/AAC		Rear	●	●				●	●		iPhone®	iPhone®*5	iPhone®

**1. Optional cable required. Please refer to the cable compatibility chart on the back cover. *2. HFP = Hands-Free Profile, A2DP = Advanced Audio Distribution Profile, AVRCP = Audio/Video Remote Control Profile (version 1.3), SPP = Serial Port Profile. Please refer to the instruction manual for other information about profile compatibility. *3. SiriusXM Connect Vehicle Tuner (SXV200V1) and subscription to SiriusXM Radio required (sold separately). *4. Cable connection required for Pandora on iPhone. Pandora works with Android OS version 2.2 or newer. Not all Android devices are compatible. Please see back cover for Pandora music service requirements. *5. CD-IU201S cable required for iPhone 4S and iPhone 4 (sold separately). CD-IH202 HDMI interface cable (AVH-X8500BHS only) or CD-IV202AV interface cable kit required for iPhone 5 (sold separately). Please refer to the cable compatibility chart on the back cover. *6. CD-AH200 interface cable kit required. Not all Android devices are compatible. Please visit www.pioneerelectronics.com/android for a complete list of compatible devices.*

JUST WHAT YOU WANT TO HEAR

DEH-80PRS

CD Receiver with Full-Dot LCD Display, 3-Way Active Crossover Network, Auto EQ, and Auto Time Alignment

Bluetooth® | Made for iPod iPhone | PANDORA internet radio | Dual USB

Note: Compatible USB interface cable is required for direct control of iPod/iPhone. See connectivity table on the back of this brochure for more details.

MIXTRAX Keep the party going with MIXTRAX™, an innovative Pioneer technology that creates a non-stop mix of your music library complete with a range of DJ-inspired effects.

PANDORA internet radio Experience Pioneer's simple solution for listening and discovering more kinds of music that you love.

APP MODE Allows a passenger to use apps on your iPhone or iPod touch while the audio from the application is played through your car's speakers.

Bluetooth® Bluetooth® wireless technology enables hands-free calling and audio streaming.

HD Radio® Built-in HD Radio™ delivers FM and AM radio in digital quality.

Made for iPod iPhone Access your music and audio from apps on your iPod® or iPhone® directly from the Pioneer receiver.

DEH-X9500BHS NEW

CD Receiver with Full-Dot LCD Display, MIXTRAX, Bluetooth®, HD Radio™ Tuner, and SiriusXM Ready

MIXTRAX | Bluetooth® | HD Radio® | SiriusXM | Made for iPod iPhone | Smartphone Compatible | PANDORA internet radio | Dual USB

DEH-X8500BH NEW

CD Receiver with Full-Dot LCD Display, MIXTRAX, Bluetooth®, and HD Radio™ Tuner

MIXTRAX | Bluetooth® | HD Radio® | Made for iPod iPhone | Smartphone Compatible | PANDORA internet radio | USB

DEH-X8500BS NEW

CD Receiver with Full-Dot LCD Display, MIXTRAX, Bluetooth®, and SiriusXM Ready

MIXTRAX | Bluetooth® | SiriusXM | Made for iPod iPhone | Smartphone Compatible | PANDORA internet radio | USB

DEH-X7500HD NEW

CD Receiver with Full-Dot LCD Display, MIXTRAX, and HD Radio™ Tuner

MIXTRAX | HD Radio® | Made for iPod iPhone | PANDORA internet radio | USB

DEH-X7500S NEW

CD Receiver with Full-Dot LCD Display, MIXTRAX, and SiriusXM Ready

MIXTRAX | SiriusXM | Made for iPod iPhone | PANDORA internet radio | USB

DEH-X6500BT NEW

CD Receiver with LCD Display, MIXTRAX, and Bluetooth®

MIXTRAX | Bluetooth® | Made for iPod iPhone | PANDORA internet radio | USB

DEH-X5500HD NEW

CD Receiver with LCD Display, MIXTRAX, and HD Radio™ Tuner

MIXTRAX | HD Radio® | Made for iPod iPhone | PANDORA internet radio | USB

DEH-X3500UI NEW

CD Receiver with LCD Display, MIXTRAX, and USB Direct Control for iPod®/iPhone®

MIXTRAX | Made for iPod iPhone | PANDORA internet radio | USB

DEH-2500UI NEW

CD Receiver with LCD Display and USB Direct Control for iPod®/iPhone®

Made for iPod iPhone | PANDORA internet radio | USB

DEH-150MP NEW

CD Receiver with LCD Display and MP3 Playback

FH-X700BT NEW

2-DIN CD Receiver with LCD Display, MIXTRAX, and Bluetooth®

MIXTRAX | Bluetooth® | Made for iPod iPhone | PANDORA internet radio | USB

FEATURE CHART	Display	Preout	Audio Format	USB Interface	AUX Input	Control for iPod®/iPhone®*1	MIXTRAX	Bluetooth®*2	HD Radio™	SiriusXM Ready*3	Advanced Sound Retriever	Color Customization	Smartphone Required: Pandora Ready*4	Smartphone Required: App Mode	Smartphone Required: Voice Control*5
DEH-80PRS	Full-Dot LCD 3-Line	3 (5V)	MP3/WMA/WAV/AAC	Rear (x2)	Front	●		HFP/A2DP/AVRCP			●	●	iPhone®	iPhone®	
DEH-X9500BHS	Full-Dot LCD 3-Line	3 (4V)	MP3/WMA/WAV/AAC	Rear (x2)	Front	●	●	HFP/A2DP/AVRCP/SPP	●	●	●	●	iPhone®/Android™	iPhone®	iPhone®
DEH-X8500BH	Full-Dot LCD 3-Line	3 (4V)	MP3/WMA/WAV/AAC	Rear	Front	●	●	HFP/A2DP/AVRCP/SPP	●		●	●	iPhone®/Android™	iPhone®	iPhone®
DEH-X8500BS	Full-Dot LCD 3-Line	3 (4V)	MP3/WMA/WAV/AAC	Rear	Front	●	●	HFP/A2DP/AVRCP/SPP		●	●	●	iPhone®/Android™	iPhone®	iPhone®
DEH-X7500HD	Full-Dot LCD 3-Line	3 (4V)	MP3/WMA/WAV/AAC	Rear	Front	●	●		●		●	●	iPhone®	iPhone®	
DEH-X7500S	Full-Dot LCD 3-Line	3 (4V)	MP3/WMA/WAV/AAC	Rear	Front	●	●			●	●	●	iPhone®	iPhone®	
DEH-X6500BT	Segmented Dot Matrix LCD (13+4 Characters)	2 (2V)	MP3/WMA/WAV	Front	Front	●	●	HFP/A2DP/AVRCP			●	●	iPhone®	iPhone®	iPhone®
DEH-X5500HD	Segmented Dot Matrix LCD (13+4 Characters)	2 (2V)	MP3/WMA/WAV	Front	Front	●	●		●		●	●	iPhone®	iPhone®	
DEH-X3500UI	Segmented Dot Matrix LCD (13+4 Characters)	2 (2V)	MP3/WMA/WAV	Front	Front	●	●				●	●	iPhone®	iPhone®	
DEH-2500UI	Segmented Dot Matrix LCD (12 Characters)	1 (2V)	MP3/WMA/WAV	Front	Front	●					●		iPhone®	iPhone®	
DEH-150MP	Segmented Dot Matrix LCD (12 Characters)	1 (2V)	MP3/WMA/WAV		Front						●				
FH-X700BT	Segmented Dot Matrix LCD (13+4 Characters)	2 (2V)	MP3/WMA/WAV	Front	Front	●	●	HFP/A2DP/AVRCP			●	●	iPhone®	iPhone®	iPhone®

**1. Optional cable required. Please refer to the cable compatibility chart on the back cover. *2. HFP = Hands-Free Profile, A2DP = Advanced Audio Distribution Profile, AVRCP = Audio/Video Remote Control Profile (version 1.3), SPP = Serial Port Profile. Please refer to the instruction manual for other information about profile compatibility. *3. SiriusXM Connect Vehicle Tuner (SXV200V1) and subscription to SiriusXM Radio required (sold separately). *4. Cable connection required for Pandora on iPhone. Pandora works with Android OS version 2.2 or newer. Not all Android devices are compatible. Please see back cover for Pandora music service requirements. *5 Works with iPhone 5, iPhone 4S, iPhone 4, and iPhone 3GS. Supported voice control commands may vary depending on iPhone model. Phone must be paired via Bluetooth and source set to iPod or Bluetooth audio to use this feature.*

AMPLIFIERS

POWER AND FINESSE

GM-D9601

PRS-D800

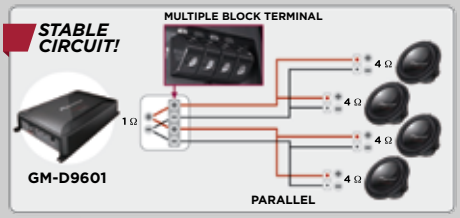
CLASS-D POWER AMPLIFIER

A Class-D amplifier offers higher power in a smaller chassis than conventional (Class-AB) amplifier designs. Pioneer's exclusive Class-FD design not only delivers full-range Class-D amplification (instead of just low frequencies), but is more efficient than other designs as well. The result is clear and vivid sound in an extraordinarily small amplifier.

HIGHLY RELIABLE CIRCUIT DESIGN

To prevent circuit shutdown, Pioneer's new digital amplifier circuit "Protection Control System" senses its internal temperature and automatically moderates input level accordingly. Stable, durable circuitry lessens the risk of high input power for the unit to achieve 1 Ω connection. This design enhances the flexibility to connect multiple subwoofers to a system.

1 ohm



MORE IMPACT MADE MORE COMPACT

GM-D8604

SLIMMED DOWN 50%*

**Measured by cubic volume.*

AMPLIFIERS	Amplifier Type	Channels	Maximum Power	Rated Power (1 Ω)	Rated Power (2 Ω)	Rated Power (4 Ω)	Dimensions (W x H x D)
PRS-D800	Class-FD	2	600 W		150 W x 2	125 W x 2	10" x 2" x 4-1/8"
GM-D9601 NEW	Class-D	Mono	2,400 W	1,200 W x 1	800 W x 1	500 W x 1	12-3/8" x 2-3/8" x 7-7/8"
GM-D8601 NEW	Class-D	Mono	1,600 W	800 W x 1	500 W x 1	300 W x 1	10-3/8" x 2-3/8" x 7-7/8"
GM-D8604 NEW	Class-FD	4	1,200 W		150 W x 4	100 W x 4	10-3/8" x 2-3/8" x 7-7/8"
GM-6500F	Class-AB	4	760 W		85 W x 4	60 W x 4	11-3/8" x 2-1/2" x 13-3/4"
GM-5500T	Class-AB	2	820 W		190 W x 2	125 W x 2	11-3/8" x 2-1/2" x 13-3/4"
GM-3500T	Class-AB	2	400 W		85 W x 2	60 W x 2	11-3/8" x 2-1/2" x 8-5/8"

GM-6500F

SUBWOOFERS

LISTEN DEEPLY

Champion series

TS-W310D4

TS-W304R

SUBWOOFER	Size	Maximum Power	Nominal Power	Impedance	Type
TS-W310D4 NEW	12"	1,400 W	400 W	4 Ω x 2	Conventional
TS-W310S4 NEW	12"	1,400 W	400 W	4 Ω	Conventional
TS-W260D4 NEW	10"	1,200 W	350 W	4 Ω x 2	Conventional
TS-W260S4 NEW	10"	1,200 W	350 W	4 Ω	Conventional
TS-W304R	12"	1,300 W	300 W	4 Ω	Conventional
TS-W254R	10"	1,100 W	250 W	4 Ω	Conventional

Champion series - PRO

SUBWOOFER	Size	Maximum Power	Nominal Power	Impedance	Type
TS-W3002D2	12"	3,500 W	1,000 W	2 Ω x 2	Air Suspension
TS-W3002D4	12"	3,500 W	1,000 W	4 Ω x 2	Air Suspension
TS-W2502D2	10"	3,500 W	800 W	2 Ω x 2	Air Suspension
TS-W2502D4	10"	3,500 W	800 W	4 Ω x 2	Air Suspension

TS-W3002D4

TS-W3001S4

TS-SW301

ib-FLAT

SHALLOW SUBWOOFER	Size	Maximum Power	Nominal Power	Impedance	Type
TS-SW3001S2	12"	1,500 W	400 W	2 Ω	Shallow
TS-SW3001S4	12"	1,500 W	400 W	4 Ω	Shallow
TS-SW2501S2	10"	1,200 W	300 W	2 Ω	Shallow
TS-SW2501S4	10"	1,200 W	300 W	4 Ω	Shallow
TS-SW301	12"	1,000 W	250 W	4 Ω	Shallow
TS-SW251	10"	800 W	200 W	4 Ω	Shallow
TS-SW841D	8"	500 W	120 W	4 Ω	Shallow
TS-SWX310	12"	1,000 W	250 W	4 Ω	Pre-Loaded Enclosure
TS-SWX251	10"	800 W	200 W	4 Ω	Pre-Loaded Enclosure

TS-SWX251

UD-SW120D/UD-SW100D/ UD-SW80D

Unloaded 12", 10", and 8" Shallow Subwoofer Enclosures

UD-SW120D

UD-SW100T

Unloaded 10" Shallow Subwoofer Enclosure

SILKY SMOOTH, OPEN SOUND

TS-D1720C

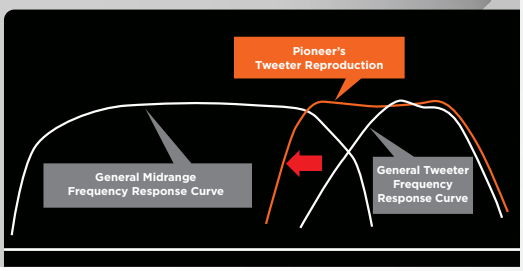
PIONEER'S SOUND CONCEPT: OPEN & SMOOTH (D-SERIES)

OPEN & SMOOTH™

To prove that higher technology in car entertainment systems conquers the toughest real-world conditions, Pioneer puts itself to the test. The challenge: Team Pioneer's drive to realize its sound philosophy. The venue: International Auto Sound Competition Association challenges for in-car sound since 1999. The victory: clear and overwhelming speakers that dominate in all respects. Creating awesome impact from every listener's standpoint, regardless of ride. Pioneer speakers deliver smoother midrange response, better balance, and consistency across the frequency spectrum, truer dynamics in precise detail and an extra-expansive soundstage in playback from any source.

WIDER RESPONSE, LOWER CROSSOVER POINT

Pioneer extends tweeter performance to much lower frequencies, creating fuller midrange fidelity and clear, accurate vocals.



D-SERIES SPEAKERS

SPEAKER	Size	Maximum Power	Nominal Power	Type
TS-D1720C	6-3/4"	260 W	60 W	Component Set with Outboard Crossover
TS-D1320C	5-1/4"	180 W	35 W	Component Set with Outboard Crossover
TS-D6902R	6 x 9"	360 W	80 W	2-Way Coaxial
TS-D6802R	6 x 8"	260 W	60 W	2-Way Coaxial
TS-D1702R	6-3/4"	280 W	60 W	2-Way Coaxial
TS-D1602R	6-1/2"	260 W	60 W	2-Way Coaxial
TS-D1302R	5-1/4"	180 W	35 W	2-Way Coaxial
TS-D1002R	4"	110 W	25 W	2-Way Coaxial

A-SERIES SPEAKERS NEW

SPEAKER	Size	Maximum Power	Nominal Power	Type
TS-A1605C	6-1/2"	350 W	60 W	Component Set with Outboard Crossover
TS-A1305C	5-1/4"	300 W	50 W	Component Set with Outboard Crossover
TS-A6995R	6 x 9"	600 W	100 W	5-Way Coaxial
TS-A6985R	6 x 9"	550 W	100 W	4-Way Coaxial
TS-A6975R	6 x 9"	500 W	90 W	3-Way Coaxial
TS-A6965R	6 x 9"	400 W	60 W	3-Way Coaxial
TS-A6885R	6 x 8"	350 W	60 W	4-Way Coaxial
TS-A4675R	4 x 6"	200 W	30 W	3-Way Coaxial
TS-A1685R	6-1/2"	350 W	60 W	4-Way Coaxial
TS-A1675R	6-1/2"	300 W	50 W	3-Way Coaxial
TS-A1375R	5-1/4"	300 W	35 W	3-Way Coaxial

G-SERIES SPEAKERS

SPEAKER	Size	Maximum Power	Nominal Power	Type
TS-G6844R	6 x 8"	250 W	40 W	2-Way Coaxial
TS-G4644R	4 x 6"	200 W	30 W	2-Way Coaxial
TS-G1644R	6-1/2"	250 W	40 W	2-Way Coaxial
TS-G1344R	5-1/4"	220 W	35 W	2-Way Coaxial
TS-G1044R	4"	200 W	30 W	2-Way Coaxial

NAUTICA® MARINE SPEAKERS

SPEAKER	Size	Maximum Power	Nominal Power	Type
TS-MR2040	8"	200 W	40 W	2-Way Coaxial
TS-MR1640	6-1/2"	160 W	30 W	2-Way Coaxial
TS-MR1600	6-1/2"	100 W	25 W	Dual Cone

TS-D6902R

TS-A1605C

TS-G1644R

TS-MR2040

NAUTICA™ PIONEER MARINE PRODUCTS

CONNECT WITH YOUR PORTABLE

What you can do with...	iPhone® 4S/ iPhone® 4 Music & Video Only	iPhone® 4S/ iPhone® 4 AppRadio Mode, Music, & Video	iPhone® 5 Music Only	iPhone® 5 *4 AppRadio Mode, Music, & Video via VGA	iPhone® 5 *4 AppRadio Mode, Music, & Video via HDMI	Android™
AppRadio						
AppRadio 2 (SPH-DA100)	Cable Included	Cable Included			CD-IH202 *3	CD-AH200C
Multimedia Navigation Receivers						
AVIC-Z150BH		CD-IU201N			CD-IH202 *3	CD-AH200
AVIC-X950BH		CD-IU201N			CD-IH202 *3	CD-AH200
AVIC-X850BT		CD-IU201N		CD-IV202NAVI *2		
Multimedia DVD Receivers						
AVH-X8500BHS	CD-IU201V	CD-IU201S	CD-IU51 *1		CD-IH202 *3	CD-AH200
AVH-X7500BT	CD-IU201V	CD-IU201S	CD-IU51 *1	CD-IV202AV *2		
AVH-X6500DVD	CD-IU201V	CD-IU201S	CD-IU51 *1			
AVH-X5500BHS	CD-IU201V	CD-IU201S	CD-IU51 *1	CD-IV202AV *2		
AVH-X4500BT	CD-IU201V	CD-IU201S	CD-IU51 *1	CD-IV202AV *2		
AVH-X3500BHS	CD-IU201V	CD-IU201S	CD-IU51 *1	CD-IV202AV *2		
AVH-X2500BT	CD-IU201V	CD-IU201S	CD-IU51 *1	CD-IV202AV *2		
AVH-X1500DVD	CD-IU201V	CD-IU201S	CD-IU51 *1			
CD Receivers						
DEH-X9500BHS	CD-IU51 (music only)		CD-IU51 *1			
DEH-X8500BH	CD-IU51 (music only)		CD-IU51 *1			
DEH-X8500BS	CD-IU51 (music only)		CD-IU51 *1			
DEH-X7500HD	CD-IU51 (music only)		CD-IU51 *1			
DEH-X7500S	CD-IU51 (music only)		CD-IU51 *1			
DEH-X6500BT	CD-IU51 (music only)		CD-IU51 *1			
DEH-X5500HD	CD-IU51 (music only)		CD-IU51 *1			
DEH-X3500UI	CD-IU51 (music only)		CD-IU51 *1			
DEH-2500UI	CD-IU51 (music only)		CD-IU51 *1			
DEH-150MP						
FH-X700BT	CD-IU51 (music only)		CD-IU51 *1			

*1 Requires Apple® Lightning to 30-pin Adapter (sold separately). *2 Requires Apple® Lightning to VGA Adapter and Apple® Lightning to USB Cable (sold separately).
*3 Requires Apple® Lightning Digital AV Adapter and Apple® Lightning to USB Cable (sold separately). *4 Requires firmware update.

Important Notes: Do not use your Pioneer system if doing so will divert your attention in any way from the safe operation of your vehicle. Always observe safe driving rules. In some states certain operations of devices while driving may be illegal. Where such regulations apply, they must be obeyed.

Availability of voice command functionality depends on availability of data extraction for Bluetooth-enabled device; functionality may vary and may be limited.

Driver must not operate a smartphone or iOS device using App mode or Passenger Control mode while driving. Either "Made for iPod" or "Made for iPhone" means that an electronic accessory has been designed to connect specifically to iPod or iPhone and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. Operations and functions may vary depending on iOS device or receivers. iOS compatibility information is available at the following webpage: www.pioneerelectronics.com/iPod. iPod and iPhone are registered trademarks of Apple Inc.

The ability of a Pioneer system to access the AVIC FEEDS application through an Apple iPhone, BlackBerry, or Symbian device is subject to change without notice and could be affected by any of the following (but not limited to the following): compatibility issues with future firmware versions of the iPhone/BlackBerry/Symbian and/or the AVIC FEEDS application for the iPhone/BlackBerry/Symbian, or discontinuation of the AVIC FEEDS application for the iPhone/BlackBerry/Symbian or of the App Store for iPhone/BlackBerry/Symbian.

Bluetooth functionality requires a compatible Bluetooth-enabled mobile phone. Certain Bluetooth features may not be supported by all compatible Bluetooth-enabled devices, and/or the functionality of such features may be limited in certain devices or by certain wireless carriers.

Not every USB device is compatible with a Pioneer receiver containing a USB port. See more details at the following webpage: www.pioneerelectronics.com/USB. Pioneer receivers containing a USB port are compatible with USB MSC (Mass Storage Class) devices only, and are not compatible with DRM (Digital Rights Management) contents and MTP (Media Transfer Protocol) connection devices. For size and other limitations, please see Owner's Manual. Unauthorized copying of music or other files is strictly prohibited. Optional USB extension cable is available for use with front USB ports.

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ACCESSORIES

CD-AH200 NEW
Android™ Connection Kit for Android Compatible AppRadio Mode Receivers

CD-IU201N NEW
AppRadio Mode USB to 30-pin Interface Cable for iPhone® 4S and iPhone® 4. Compatible with 2013 Navigation models.

CD-IU201S
AppRadio Mode USB to 30-pin Interface Cable for iPhone® 4S and iPhone® 4. Compatible with 2013 DVD Receiver models and AVH-P8400BH.

CD-IU201V
USB to 30-pin Interface Cable for iPhone® 4S and iPhone® 4. Supports music and video. Compatible with 2013 DVD Receiver models.

CD-IU51
USB to 30-pin Interface Cable for iPod®/iPhone® (Audio only)

CD-IU51V
USB to 30-pin Interface Cable for iPod®/iPhone® (Audio and Video)

CD-IH202 NEW
AppRadio Mode HDMI Interface Cable Kit for iPhone® 5. Compatible with AppRadio 2 (SPH-DA100), AVIC-Z150BH/X950BH, and AVH-X8500BHS.

CD-IV202NAVI NEW
AppRadio Mode VGA Interface Cable Kit for iPhone® 5. Compatible with AVIC-X850BT.

CD-IV202AV NEW
AppRadio Mode VGA Interface Cable Kit for iPhone® 5. Compatible with certain 2013 DVD Receiver models.

ND-BC6 NEW
Universal Rear View Camera

ND-BC20PA
Universal Rear View Camera with Parking Assist Feature

CD-MC20
Auto EQ Microphone

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