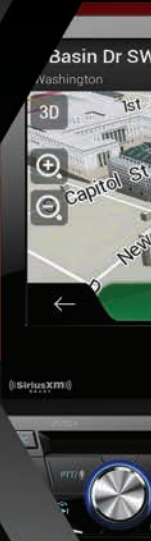
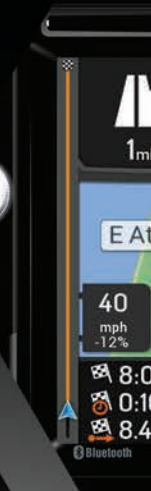


# 2017 PRODUCT LINE



**JENSEN**<sup>®</sup>

MOBILE ENTERTAINMENT SYSTEMS



Works with  
**Apple CarPlay**

*CarPlay is a smart interface for iPhone, which allows the driver to voice-control (via Siri) music, navigation, phone and messaging apps, thus significantly reducing driver distraction. CarPlay launches immediately upon connecting an iPhone to the receiver via USB; the familiar app icons will appear on the receiver's touchscreen, including the home button to activate Siri voice control. This consistent, familiar interface makes the iPhone integration truly seamless. The user can navigate and control the phone apps through the receiver's touch screen or using Siri:*



**PHONE** — Use Siri to make calls, return missed calls, listen to voicemail messages, and view the caller ID on the receiver's screen.

**MUSIC** — Access music by artist, song, playlist, and more through the receiver's touchscreen or via Siri. The receiver's display will mirror the iPhone's screen with artist and track information. CarPlay also supports audio from select other music and podcasting apps.



**MAPS** — Use Siri to request turn-by-turn directions —search by address or by points of interest. The Apple Maps will be mirrored on the receiver's screen, including traffic information and estimated time to destination.

**MESSAGES** — Ask Siri to send, read, and reply to text messages. This hands free operation will eliminate a lot of distraction and allow the driver to keep hands on the wheel and eyes on the road.



**NEW VX7024**  
**2DIN 6.2" TFT MULTIMEDIA RECEIVER W/ CARPLAY & BUILT-IN NAVIGATION**

- Apple CarPlay
- Built-In Navigation (iGo Primo Next Gen) w/ USA Map Data and TTS (Text to Speech)
- Built-In Bluetooth® with External Microphone (HFP/A2DP/AVRCP) and Phonebook / Call History
- Screen Mirroring Technology – Apple (mirroring)/ Android (mirroring + control)
- SiriusXM Ready™
- Made for iPhone® - Direct USB control
- Pandora® (Apple / Android Devices)
- Front Panel USB (2.1A) / 3.5mm AV Input
- Rear USB, Charging Only, 1 Amp
- RGB Front Panel Illumination
- Back-Up Camera Input
- 10 Band EQ
- AM/FM RDS tuner with NOAA weatherband
- 160 Watts Max Power (40 x 4)
- Steering wheel control (SWC) input
- Remote control
- 3 Pairs 6VRMS RCA Line Output (F/R/S)



**NEW VX7014**  
**1DIN 7" TFT MULTIMEDIA RECEIVER W/ CARPLAY & BUILT-IN NAVIGATION**

- Apple CarPlay
- Built-In Navigation (iGo Primo Next Gen) w/ USA Map Data and TTS (Text to Speech)
- Built-In Bluetooth® with External Microphone (HFP/A2DP/AVRCP) and Phonebook / Call History
- Screen Mirroring Technology – Apple (mirroring)/ Android (mirroring + control)
- SiriusXM Ready™
- Made for iPhone® - Direct USB control
- Pandora® (Apple / Android Devices)
- Front Panel USB (2.1A) / 3.5mm AV Input
- Rear USB, Charging Only, 1 Amp
- RGB Front Panel Illumination
- Back-Up Camera Input
- 10 Band EQ
- AM/FM RDS tuner with NOAA weatherband
- 160 Watts Max Power (40 x 4)
- Steering wheel control (SWC) input
- Remote control
- 3 Pairs 6VRMS RCA Line Output (F/R/S)



Model# / Feature	DIN Size	Display	Wattage	CarPlay <sup>1</sup>	Built-in Navigation	Screen Mirroring	Bluetooth <sup>2</sup>	SXM Ready <sup>3</sup>	Direct USB Control for iPod/iPhone	Pandora Link <sup>4</sup>	RDS Tuner	RGB Front Panel Illumination	USB Inputs	SD Card Input	AV Inputs	Video Outputs	Back-Up Camera Ready	Steering Wheel Control Ready <sup>5</sup>	Preamp Outputs	Preamp Voltage
VX7024	2-DIN	6.2"	160 (40 X 4)	✓	✓	2-Way	✓+ PBAP	✓	✓	✓	✓	✓	Front (2.1A) + Rear Charge (1A)	NAV	Front 3.5mm Rear RCA	1	✓	✓	3 (F/R/S)	6VRMS
VX7014	1-DIN	7"	160 (40 X 4)	✓	✓	2-Way	✓+ PBAP	✓	✓	✓	✓	✓	Front (2.1A) + Rear Charge (1A)	NAV	Front 3.5mm Rear RCA	1	✓	✓	3 (F/R/S)	6VRMS

1 - iPhone via USB 2 - HFP - Hands-Free Profile, A2DP - Advanced Audio Distribution Profile, AVRCP - Audio/Video Remote Control Profile, PBAP - Phonebook Profile, PTT - Push to Talk  
 3 - Requires SiriusXM Vehicle Connect Tuner (Sold Separately) 4 - iPhone via USB 5 - Requires PAC Adapter (Sold Separately)



**NEW** **VX4024**  
**2DIN 6.2" TFT MULTIMEDIA**  
**RECEIVER W/ CARPLAY**

- Apple CarPlay
- Built-In Bluetooth® with External Microphone (HFP/A2DP/AVRCP) and Phonebook / Call History
- Screen Mirroring Technology – Apple (mirroring)/ Android (mirroring + control)
- SiriusXM Ready™
- Made for iPhone® - Direct USB control
- Pandora® (Apple / Android Devices)
- Front Panel USB (2.1A)/ microSD Card / 3.5mm AV Input
- Rear USB, Charging Only, 1 Amp
- RGB Front Panel Illumination
- Back-Up Camera Input
- 10 Band EQ
- AM/FM RDS tuner with NOAA weatherband
- 160 Watts Max Power (40 x 4)
- Steering wheel control (SWC) input
- Remote control
- 3 Pairs 4VRMS RCA Line Output (F/R/S)



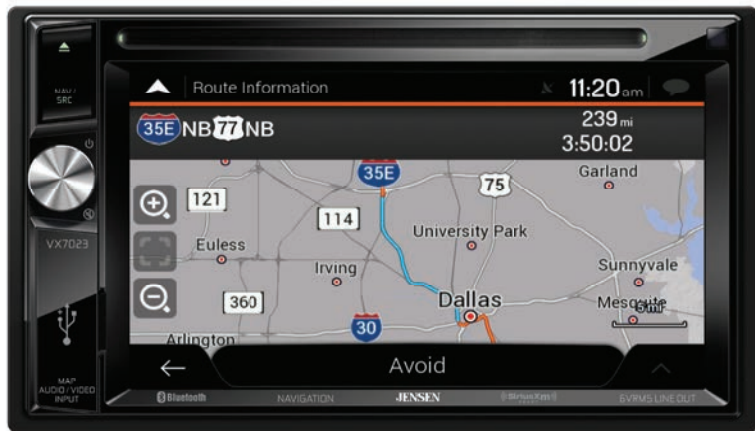
**NEW** **VX4014**  
**1DIN 7" TFT MULTIMEDIA**  
**RECEIVER W/ CARPLAY**

- Apple CarPlay
- Built-In Bluetooth® with External Microphone (HFP/A2DP/AVRCP) and Phonebook / Call History
- Screen Mirroring Technology – Apple (mirroring)/ Android (mirroring + control)
- SiriusXM Ready™
- Made for iPhone® - Direct USB control
- Pandora® (Apple / Android Devices)
- Front Panel USB (2.1A)/ microSD Card / 3.5mm AV Input
- Rear USB, Charging Only, 1 Amp
- RGB Front Panel Illumination
- Back-Up Camera Input
- 10 Band EQ
- AM/FM RDS tuner with NOAA weatherband
- 160 Watts Max Power (40 x 4)
- Steering wheel control (SWC) input
- Remote control
- 3 Pairs 4VRMS RCA Line Output (F/R/S)



Model# / Feature	DIN Size	Display	Wattage	CarPlay <sup>1</sup>	Screen Mirroring	Bluetooth <sup>2</sup>	SXM Ready <sup>3</sup>	Direct USB Control for iPod/iPhone	Pandora Link <sup>4</sup>	RDS Tuner	RGB Front Panel Illumination	USB Inputs	SD Card Input	AV Inputs	Video Outputs	Back-Up Camera Ready	Steering Wheel Control Ready <sup>5</sup>	Preamp Outputs	Preamp Voltage
VX4024	2-DIN	6.2"	160 (40 X 4)	✓	2-Way	✓+ PBAP	✓	✓	✓	✓	✓	Front (2.1A) + Rear Charge (1A)	✓	Front 3.5mm Rear RCA	1	✓	✓	3 (F/R/S)	4VRMS
VX4014	1-DIN	7"	160 (40 X 4)	✓	2-Way	✓+ PBAP	✓	✓	✓	✓	✓	Front (2.1A) + Rear Charge (1A)	✓	Front 3.5mm Rear RCA	1	✓	✓	3 (F/R/S)	4VRMS

1 - iPhone via USB 2 - HFP - Hands-Free Profile, A2DP - Advanced Audio Distribution Profile, AVRCP - Audio/Video Remote Control Profile, PBAP - Phonebook Profile, PTT - Push to Talk  
 3 - Requires SiriusXM Vehicle Connect Tuner (Sold Separately) 4 - iPhone via USB 5 - Requires PAC Adapter (Sold Separately)



**NEW VX7023**  
**2DIN 6.2" TFT MULTIMEDIA RECEIVER W/ BUILT-IN NAVIGATION**

- Built-In Navigation (iGo Primo ) w/ USA Map Data
- Built-In Bluetooth® with External Microphone (HFP/A2DP/AVRCP) and Phonebook / Call History
- Screen Mirroring Technology – Apple (mirroring)/ Android (mirroring + control)
- SiriusXM Ready™
- Made for iPhone® - Direct USB control
- Pandora® (Apple / Android Devices)
- Front Panel USB (2.1A) / 3.5mm AV Input
- Rear USB, charger only 1Amp
- RGB Front Panel Illumination
- Back-Up Camera Input
- 10 Band EQ
- AM/FM RDS tuner
- 160 Watts Max Power (40 x 4)
- Steering wheel control (SWC) input
- Remote Control
- 3 Pairs 6VRMS RCA Line Output (F/R/S)



**VX7021**  
**2DIN 6.2" TFT MULTIMEDIA RECEIVER W/ BUILT-IN NAVIGATION**

- Built-In Navigation (iGo Primo Next Gen) w/ USA Map Data and TTS (Text to Speech)
- Built-In Bluetooth® with External Microphone (HFP/A2DP/AVRCP) and Phonebook / Call History
- SiriusXM Ready™
- Made for iPhone® - Direct USB control
- Pandora® (Apple / Android Devices)
- RGB Front Panel Illumination
- Front Panel USB (2.1A) / 3.5mm AV Input
- Back-Up Camera Input
- 10 Band EQ
- AM/FM RDS tuner
- 160 Watts Max Power (40 x 4)
- Steering wheel control (SWC) input
- Remote Control
- 3 Pairs 6VRMS RCA Line Output (F/R/S)



Model# / Feature	DIN Size	Display	Wattage	Built-in Navigation	Screen Mirroring	Bluetooth*	SXM Ready	Direct USB Control for iPod/iPhone	Pandora Link*	RDS Tuner	RGB Front Panel Illumination	USB Inputs	EQ Preset Curves	AV Inputs	Video Outputs	Back-Up Camera Ready	Steering Wheel Control Ready†	Preamp Outputs	Preamp Voltage
VX7023	2-DIN	6.2"	160 (40 X 4)	iGo Primo Next Gen	✓	✓+ PBAP	✓	✓	✓	✓	✓	Front (2.1A) + Rear Charge (1A)	8	Front 3.5mm Rear RCA	1	✓	✓	3 (F/R/S)	6VRMS
VX7021	2-DIN	6.2"	160 (40 X 4)	iGo Primo Next Gen	✓	✓+ PBAP	✓	✓	✓	✓	✓	Front (2.1A)	8	Front 3.5mm Rear RCA	1	✓	✓	3 (F/R/S)	6VRMS

1 - iPhone via USB 2 - HFP - Hands-Free Profile, A2DP - Advanced Audio Distribution Profile, AVRCP - Audio/Video Remote Control Profile, PBAP - Phonebook Profile, PTT - Push to Talk  
 3 - Requires SiriusXM Vehicle Connect Tuner (Sold Separately) 4 - iPhone via USB 5 - Requires PAC Adapter (Sold Separately)



**NEW** **VX3026**  
**2DIN 6.2" TFT**  
**MULTIMEDIA RECEIVER**

- Built-In Bluetooth® with External Microphone (HFP/A2DP/AVRCP) and Phonebook / Call History
- Bluetooth remote control app – use your smartphone to control basic headunit functions
- Screen Mirroring Technology – Apple (mirroring)/ Android (mirroring + control)
- Made for iPhone® - Direct USB control
- Pandora® (Apple / Android Devices)
- Front Panel USB (2.1A) / 3.5mm AV Input
- RGB Front Panel Illumination
- Back-Up Camera Input
- 8 Band EQ
- AM/FM RDS tuner
- 160 Watts Max Power (40 x 4)
- Steering wheel control (SWC) input
- Remote Control
- 3 Pairs 4VRMS RCA Line Output (F/R/S)



**NEW** **VX3016**  
**1DIN 7" TFT**  
**MULTIMEDIA RECEIVER**

- Built-In Bluetooth® with External Microphone (HFP/A2DP/AVRCP) and Phonebook / Call History
- Bluetooth remote control app – use your smartphone to control basic headunit functions
- Screen Mirroring Technology – Apple (mirroring)/ Android (mirroring + control)
- Made for iPhone® - Direct USB control
- Pandora® (Apple / Android Devices)
- Front Panel USB (2.1A) / 3.5mm AV Input
- RGB Front Panel Illumination
- Back-Up Camera Input
- 8 Band EQ
- AM/FM RDS tuner
- 160 Watts Max Power (40 x 4)
- Steering wheel control (SWC) input
- Remote Control
- 3 Pairs 4VRMS RCA Line Output (F/R/S)



Model# / Feature	DIN Size	Display	Wattage	Screen Mirroring	Bluetooth <sup>1</sup>	Bluetooth PTT (Android/Apple Voice Search)	Direct USB Control for iPod/iPhone	Pandora Link <sup>2</sup>	RDS Tuner	AV Inputs	Video Outputs	Back-Up Camera Ready	Steering Wheel Control Ready <sup>3</sup>	Preamp Outputs	Preamp Voltage
VX3026	2-DIN	6.2"	160 (40 X 4)	✓	✓+ PBAP	✓	✓	✓	✓	Front 3.5mm Rear RCA	1	✓	✓	3 (F/R/S)	4VRMS
VX3016	1-DIN	7"	160 (40 X 4)	✓	✓+ PBAP	✓	✓	✓	✓	Front 3.5mm Rear RCA	1	✓	✓	3 (F/R/S)	4VRMS

1 - HFP - Hands-Free Profile, A2DP - Advanced Audio Distribution Profile, AVRCP - Audio/Video Remote Control Profile, PBAP - Phonebook Profile 2 - iPhone via USB 3 - Requires PAC Adapter (Sold Separately)

## FEATURES AND TECHNOLOGIES

- Switch Mode Power Supply (SMPS) utilizing MOS-FET transistors
- Surface Mount Technology (SMT) saves space without sacrificing audio performance
- High current Toshiba output transistors
- High current International Rectifier output transistors (Power760x5D Only)
- Low noise, low distortion pre-amp section using NJM4850 op-amps
- Optimized power transformers (core and windings) allow high current capability for outstanding audio performance
- Heat sink mass is optimized for efficient cooling and small foot print
- Optimized Class A/B and D (Power760x5D Only) designs minimize distortion and reduce idle current
- Designed to drive 4 Ohm and 2 Ohm loads
- Continuously variable low-pass filter 40 – 300Hz (12dB/Octave)
- Continuously variable high-pass filter 40 – 300Hz (12dB/Octave)
- Continuously variable bass EQ, 0-12dB @ 45Hz
- Pass through RCAs
- Short circuit, DC – offset and thermal overload protection
- Encapsulated power / speaker barrier strips for easy connectivity
- Status LEDs for power (Green) and protection notification (Red)

## 1 CHANNEL

NEW

### POWER500x1 1 CHANNEL AMPLIFIER

- 300 Watts RMS x 1, 4 Ohm
- 500 Watts RMS x 1, 2 Ohm
- Low Pass Crossover / Full Range Option, Bass EQ
- High Performance, Low Noise SMT Pre-Amp Design
- Extended Bandwidth Frequency Response: 10Hz to 100kHz, -3dB
- Low Profile Heat Sink
- Remote Bass Level Control (Power Remote) Option

HIGH RES AUDIO



Power Remote  
(Sold Separately)

## 2, 4 AND 5 CHANNEL

**NEW**

### POWER250x2 2 CHANNEL AMPLIFIER

- 85 Watts RMS x 2, 4 Ohm
- 125 Watts RMS x 2, 2 Ohm
- 250 Watts RMS x 1, Bridged Mono
- High Pass / Low Pass Crossover, Bass EQ
- High Performance, Low Noise SMT Pre-Amp Design
- Extended Bandwidth Frequency Response: 10Hz to 100kHz, -3dB
- Low Profile Heat Sink
- Bridged Mono Operation

**HIGH RES AUDIO**



**NEW**

### POWER400x4 4 CHANNEL AMPLIFIER

- 75 Watts RMS x 4, 4 Ohm
- 100 Watts RMS x 4, 2 Ohm
- 200 Watts RMS x 2, Bridged Stereo 4 Ohm
- High Pass / Low Pass Crossover, Bass EQ
- High Performance, Low Noise SMT Pre-Amp Design
- Extended Bandwidth Frequency Response: 10Hz to 100kHz, -3dB
- Low Profile Heat Sink
- Bridged Stereo Operation

**HIGH RES AUDIO**

### POWER760x5D Class D 5 CHANNEL AMPLIFIER

- 60 Watts RMS x 4, 4 Ohm
- 85 Watts RMS x 4, 2 Ohm
- 180 Watts RMS x 2, Bridged Stereo 4 Ohm
- Sub Channel: 225 Watts RMS, 4 Ohm / 400 Watts RMS, 2 Ohm
- High Pass / Low Pass Crossover, Bass EQ
- High Performance, Low Noise SMT Pre-Amp Design
- Low Profile Heat Sink
- Remote Bass Level Control (Power Remote) Option



Power Remote  
(Sold Separately)



**COMMON SPEAKER ELEMENTS**

Jensen speakers are designed and engineered in the USA using the latest equipment and technology. The XS Series of speakers are designed to offer great sound quality, low distortion and high power handling. Silk dome tweeters (using silk imported from Japan) offer smooth high frequency response and life-like sound. To ensure the speakers can withstand the mobile environment, polypropylene cones and rubber surrounds are used in the XS speaker line.

**NEW XS653**  
**HI-RESOLUTION 6.5" TRIAXIAL SPEAKER | 4 OHM**

- 25mm Silk Dome Tweeter / 13mm Silk Dome Super Tweeter
- Injected Polypropylene Cone w/ Mica
- Nitrile Rubber Surround
- 13 Ounce Magnet
- 70 Watts RMS / 280 Watts Peak
- Extended Bandwidth Frequency Response: 60Hz to 30kHz, -3dB

**HIGH RES AUDIO**



**XS5768**  
**5" X 7" / 6" X 8" COAXIAL SPEAKER | 4 OHM**

- 25mm Silk Dome Tweeter
- Injected Polypropylene Cone w/ Mica
- Nitrile Rubber Surround
- 13 Ounce Magnet
- 70 Watts RMS / 280 Watts Peak

**XS650**  
**6.5" COAXIAL SPEAKER | 4 OHM**

- 25mm Silk Dome Tweeter
- Injected Polypropylene Cone w/ Mica
- Nitrile Rubber Surround
- 13 Ounce Magnet
- 70 Watts RMS / 280 Watts Peak



## **XS525** **5.25" COAXIAL SPEAKER | 4 OHM**

- 20mm Silk Dome Tweeter
- Injected Polypropylene Cone w/ Mica
- Nitrile Rubber Surround
- 10 Ounce Magnet
- 60 Watts RMS / 240 Watts Peak



## **XS6090** **6" X 9" TRIAXIAL SPEAKER | 4 OHM**

- 25mm Silk Dome Tweeter & 13mm Silk Dome Super Tweeter
- Injected Polypropylene Cone w/ Mica
- Nitrile Rubber Surround
- 20 Ounce Magnet
- 100 Watts RMS / 400 Watts Peak

## **JS652** **6.5" COAXIAL SPEAKERS**

- 1" Mylar Dome Tweeter
- Treated Paper Cone
- Foam Surround
- Mounting Depth 2.00"
- 50 Watts RMS / 100 Watts Peak



## COMMON SUBWOOFER ELEMENTS

Jensen subwoofers are designed and engineered in the USA using the latest equipment and technology. The new XS Series of subwoofers are designed to offer great sound quality, low distortion and high power handling. To ensure the subwoofers can withstand the mobile environment, polypropylene cones and rubber surrounds are used in the XS subwoofer line.

### **XS12** 12" SUBWOOFER, SINGLE VOICE COIL | 4 OHM

- 2" Aluminum Voice Coil Former
- Rear Cone: Laminated Pulp Paper / Front Cone: Polypropylene
- Nitrile Rubber Surround
- Nomex Reinforced Spider for Increased Linearity
- Heavy Duty Motor Structure w/ 40 Ounce Magnet
- Optimized Parameters for Closed or Ported Enclosures
- 350 Watts RMS / 1400 Watts Peak



### **XS10** 10" SUBWOOFER, SINGLE VOICE COIL | 4 OHM

- 2" Aluminum Voice Coil Former
- Rear Cone: Laminated Pulp Paper / Front Cone: Polypropylene
- Nitrile Rubber Surround
- Nomex Reinforced Spider for Increased Linearity
- Heavy Duty Motor Structure w/ 30 Ounce Magnet
- Optimized Parameters for Closed or Ported Enclosures
- 250 Watts RMS / 1000 Watts Peak

## ACCESSORIES

### **NEW BUCAM200J** UNIVERSAL BACKUP CAMERA

- Low Profile Surface-Mount Design
- Wide Angle Lens (170 degree) for Greater Behind Vehicle Visibility
- Standard RCA Video Connection
- Low LUC (<0.5) Sensor for Improved Night Viewing
- IP Rating: IP67
- Image Sensor: CMOS
- Back-Up Parking Lines Selectable



### **DMH25J** SCREEN MIRRORING WIFI A/V ADAPTER

- Plugs into the HDMI® Input on the Compatible In-Car Receiver
- Communicates with a Smartphone or Tablet via WiFi Direct (2.4 GHz)
- Supports up to 1080p Video Streaming
- Works with most Apple and Android devices
- Compatible with Miracast, Airplay, Airplay Mirroring, and DLNA Standards
- Firmware Update over-the-air (OTA)
- For use with Jensen Multimedia Receivers with Screen Mirroring