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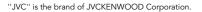
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# JVC

JVCKENWOOD ASIA HEADQUARTERS 1 ANG MO KIO STREET 63, SINGAPORE 569110



http://sg.jvc.com/car/ http://in.jvc.com/car/



# Feel The Connectivity



COLLECTION 2019



#### Multimedia Lineup

# 6.8 inch W Smartphone Centric Receivers –Non DVD Models–

DVD AV Receivers

#### FEEL FREE — The Ultimate Comfort

Wireless Apple CarPlay, Wireless Mirroring for Android™, Android Auto™ via USB

#### KW-**M950BW** → Page 4 - 7

6.8 inch WVGA Clear-coated Resistive Display AV Receiver



#### KW-**M750BT** → Page 5, 7

6.8 inch WVGA Clear-coated Resistive Display AV Receiver

Apple CarPlay & Android Auto via USB



#### Play It All on Your All in One Solution Apple CarPlay & Android Auto via USB

KW-V850BT >> Page 5, 7 6.8 inch WVGA Clear-coated Resistive Display AV Receiver





and the second s

#### Find Your Way — Smartphone- ready Navigation

Share a Moving Experience USB Mirroring for iPhone & Android

#### KW-**M450BT >>** Page 8 - 9

6.2 inch WVGA Clear-coated Resistive Display AV Receiver



Compatibility with iPhone will be supported in summer 2019 with firmware update.

# Enjoy Entertainment with Various Video Formats

Playable Full HD Video

#### KW-**M150BT ••** Page 10

6.8 inch WVGA Capacitive Display AV Receiver



#### **Customize Sound to Your Sensibilities**

Full of Audio Adjustment Features

#### KW-**V250BT >>** Page 9

6.2 inch WVGA Clear-coated Resistive Display AV Receiver







#### **Gesture Touch Control**

Perfom a variety of other actions with the intuitive touch controls.





Switch widget types with a two finger swipe

Volume control with circular motion



Music control with up/down/ right/left motion

# **Inspirational GUI**

#### Designed to excite your senses with every look and touch.

Our new interface improves your enjoyment of entertainment, access to information and ease of operation. It is an invitation to explore the full potential of JVC. Split windows provide at-a-glance access to more information, making interaction and operation easier and more enjoyable.

#### **Big Widget**



Flying Text

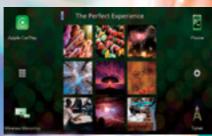


Photo Slide Show



VU Meter

#### Split Widget



Compass & Photo



Spectrum Analyzer & VU Meter



Clock & Album Art

High-Resolution Audio is high-quality sound that exceeds CD standard. It captures every nuance from the original recording. Hear the depth and breath of each note while experiencing the subtitles of each instrument.



#### **High Resolution Audio** кw-M950BW / кw-V850BT / кw-M750BT

#### The Perfect Experience Apple CarPlay Phone = 0 ories of Lit A Wireless Microring JVC

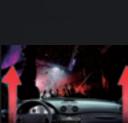
#### High Resolution Audio Playback





#### Digital Time Alignment

Virtually adjust your listening position to the center of the car and produce a precise sound environment.



#### Sound Lift

Virtually raise the sound position heard from the speakers by adjusting the sound frequencies.



#### For Your Perfect Sound

13-Band EQ for the perfect tune. High Voltage 4.0V 3 Preouts. Ready to boost your system.

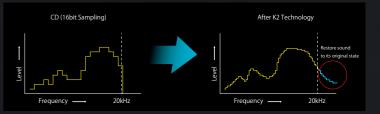
K2 Technology is developed by **VICTOR STUDIO**, a professional recording studio and a subsidiary of JVCKENWOOD Cooperation.

We conclude the second second second second

#### K2 Technology

Reproduces the original master sound by up-converting frequency range and bit-rate to 192kHz / 32bit.





# **FEEL TRUE SOUND**

-

#### **Smartphone Integration** кw-**M950BW**

# FEEL FREE — The Ultimate Comfort WiFi

Display and control your iPhone or Android phone wirelessly. You can keep your smartphone in your pocket while driving.



#### Apple CarPlay via Wi-Fi & USB

A smarter, safer and more fun way to use your iPhone in the car. Apple CarPlay gives iPhone users an intuitive way to make calls, use Maps, listen to music with just a word or a touch. With the latest iOS version (iOS 12.0 and higher), 3rd party navigation apps like Google Maps<sup>™</sup> and Waze<sup>™</sup> are supported.

Some features, applications, and services are not available in all areas. For details, see : www.apple.com/ios/feature-availability/#applecarplay-applecarplay



#### Android Auto via USB

Android Auto was designed with safety in mind. With a simple and intuitive interface and powerful voice actions, it's designed to minimize distraction so that you can stay focused on the road.

Some features, applications, and services are not available in all areas. For details, see: www/android.com/auto

Your smartphone on a larger screen.



#### Wireless Mirroring for Android Phone

Seamlessly display your Android phone on the JVC screen over Wi-Fi.

2-Way touch control can be supported for selected Android smartphones.



Video MPEG H.264 MKV WMV

#### кw-V850BT / кw-M750BT

# **Find Your Way** — Smartphone-ready Navigation

Display and control your iPhone or Android phone via USB.

# The Perfect Experience

#### **Apple Car**Play via USB

# C Apple CarPlay

#### Android Auto via USB



# KW-M950BW / KW-V850BT / KW-M750BT, The Key Features

#### Spotify Full Control

Listen to Spotify from your smartphone with smooth control on the receiver via USB or Bluetooth® connection for iPhone, and via Bluetooth for Android devices.

#### JVC Streaming DJ



#### 2-Phone Hands-free Ready

You can connect two phones full time via Bluetooth, with secure and simple pairing. Call to either phone can be received by a push of a key on the receiver.



#### Phone 2: Incoming call

#### Playable Video & Audio Formats

MPEG4 Playback up to 1920 x 1080 pixels

o Codec	Playable up to	Audio Codec	Playable up to
54	1920 x 1080p	FLAC	192kHz / 24bit
	1920 x 1080p	WAV	192kHz / 24bit
	1920 x 1080p		
	1920 x 1080p		

USB sources are available on rear monito via video output.



**Convenient Dual USB** Max 1.5A quick charge for selected Android, 1.0A charge for iPhone.

**Camera Input with Parking Guide Lines** 

- : KW-M950BW : KW-V850BT
  - : KW-M750BT



Phone 1: Talking

# RGB Navigation Interface

For 3rd Party Navigation Unit



#### Direct OEM Steering **Remote Interface**

See page 10



#### **USB** Mirroring кw-**M450BT**

# Share a Moving Experience

# **USB Mirroring for iPhone & Android**

Seamlessly display your iPhone and Android phone on the JVC screen via USB. Touch control is supported from both screen and smartphone.

JVC

Compatibility with iPhone will be supported in summer 2019 with firmware update.

#### 2-Way touch control for iPhone & Android



How to use



Step-1 : Simply download the free "Mirroring for JVC" app. Step-2 : Connect your smartphone via Bluetooth and USB.





#### кw-M450BT / кw-V250BT The Common Key Features

# **Link Your Emotion**

Get in touch with your feelings with "Favorites" Key.



#### **Digital Time Alignment**

Virtually adjust your listening position to the center of the car and produce a precise sound ironment



#### **K2** K2 Technology

**TECHNOLOGY** Reproduces the original master sound by up-converting frequency range and bit-rate. \*KW-V250BT only



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**Customize Sound to Your Sensibilities** 

#### For your perfect sound

13-Band EQ for the perfect tune. High Voltage 4.0V 3 Preouts. Ready to 13-Band EQ boost your system.



#### **Spotify Full Control**

Listen to Spotify from your smartphone with smooth control on the receiver via USB or Bluetooth connection for iPhone, and via Bluetooth for Android devices.

#### JVC Streaming DJ

Connect up to 5 Bluetooth devices simultaneously, allowing you and your friends to take turns streaming music like a DJ.



"JVC Remote" App

Customize your audio settings, change sources from your smartphone. Free download from the App Store or Google Play. \*KW-V250BT only

#### 2-Phone Hands-free Ready

Automatically switch the paired 2 phones for incoming calls.



Phone 1: Talking

Phone 2: Incoming call

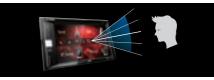


#### **USB Quick Charge**

Max 1.5A quick charge for selected Android, 1.0A charge for iPhone.

#### **Viewing Angle Adjustment**

Adjusts the viewing angle for higher contrast and better visibility.









Direct OEM Steering **Remote Interface** 

See page 10



uner Function Key Favorites Key Pop up the shortcut key Just press and hold this key to memorize the shortcut link

Illumination, link with music KW-M450BT: Variable color illumination κw-V250BT: White color brightness illumination

#### **Playable Video & Audio Formats**

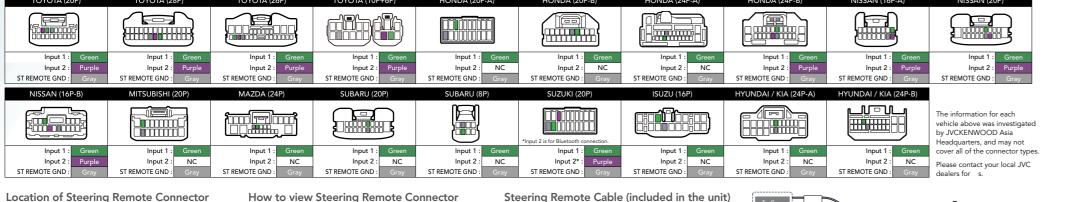
кw-М450ВТ		кw-V250BT	
Video Codec	Playable up to	Video Codec	Playable up to
MPEG4	1920 x 1080p	MPEG1	720 x 576p
H.264	1920 x 1080p	MPEG2	720 х 576р
MKV	1920 x 1080p	DivX®	720 х 576р
WMV	640 x 480p		
		Audio Codec	Playable up to
Audio Codec	Playable up to	FLAC	96kHz / 24bit
FLAC	96kHz / 24bit	WAV	44.1kHz / 24bit
WAV	96kHz / 24bit		

USB sources are available on rear monitor via video output.

#### кw-**M150BT**

# **Enjoy Entertainment** with Various Video Formats





#### Location of Steering Remote Connector

If the vehicle is equipped with an OEM steering remote control, the steering remote connector is commonly located in the console.

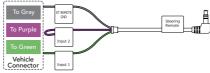


All steering wheel remote controls above are vehicle side connectors and drawn from the side. (view indicated by arrow)

#### Steering Remote Cable (included in the unit)

1) Look for a steering remote connector that is the same shape as in the image above in the console.

2) Connect "Input 1", "Input 2" and "ST REMOTE GND" to the pins shown in matching colors on the above list of connectors.





DVD /

Display

USB Inte

Periphe Connec

# Multimedia Lineup Comparison

		KW-M950BW	KW-V850BT	KW-M750BT	KW-M450BT	KW-V250BT	KW-M150BT
/ CD Play	rer	Non DVD / CD	Yes	Non DVD / CD	Non DVD / CD	Yes	Non DVD / CD
	Size / Number of Pixels	6.8 inch WVGA 800 x 480	6.8 inch WVGA 800 x 480	6.8 inch WVGA 800 x 480	6.2 inch WVGA 800 x 480	6.2 inch WVGA 800 x 480	6.8 inch WVGA 800 x 480
ау	Display Type	Clear-coated Resistive	Clear-coated Resistive	Clear-coated Resistive	Clear-coated Resistive	Clear-coated Resistive	Capacitive
	Built-in Wi-Fi Wi Fi	Yes	_	_	_	_	_
	Apple CarPlay	Yes, via Wi-Fi & USB	Yes, via USB	Yes, via USB	_	_	_
	Android Auto 🔨	Yes, via USB	Yes, via USB	Yes, via USB	_	_	_
	Smartphone Mirroring	via Wi-Fi (for Android)	_	_	via USB*	-	via USB (for Android)
tphone ration	Bluetooth Hands Free ጰ 🕯	2-Phone Hands Free	2-Phone Hands Free	2-Phone Hands Free	2-Phone Hands Free	2-Phone Hands Free	Yes
	Bluetooth Music Streaming ጰ ဳ	A2DP x 5 devices	A2DP x 5 devices	A2DP x 5 devices	A2DP x 5 devices	A2DP x 5 devices	Yes
	Hands Free Microphone	External Mic	External Mic	External Mic	Built-in Mic	Built-in Mic	External Mic
	JVC Remote App	-	_	_	_	Yes	_
	Spotify Control 🛜	Yes	Yes	Yes	Yes	Yes	_
	USB Terminal	x 2 (Rear)	x 2 (Rear)	x 2 (Rear)	x 1 (Front)	x 1 (Front)	x 1 (Rear)
nterface	Video Decoder	MPEG1,2,4 / H.264 /	MPEG1,2,4 / H.264 / MKV / WMV	MPEG1,2,4 / H.264 / MKV / WMV	MPEG1,2,4 / H.264 / MKV / WMV	MPEG 1, 2 / DivX	MPEG1,2,4 / H.264 / MKV
	Audio Decoder	MP3 / WMA / AAC / WAV / FLAC	MP3 / WMA / AAC / WAV / FLAC	MP3 / WMA / AAC / WAV / FLAC	MP3 / WMA / AAC / WAV / FLAC	MP3 / WMA / AAC / WAV / FLAC	MP3 / WMA / AAC / WAV / FLAC
	High-Resolution Audio	Yes	Yes	Yes	_	—	_
	K2 Technology	Yes	Yes	Yes	_	Yes	_
)	Equalizer / Time Alignment / 3-Way X'Over	13-Band EQ / Yes / Yes	13-Band EQ / Yes / Yes	13-Band EQ / Yes / Yes	13-Band EQ / Yes / Yes	13-Band EQ / Yes / Yes	13-Band EQ / Yes / —
	Preout	4.0V / 3 Preouts	4.0V / 3 Preouts	4.0V / 3 Preouts	4.0V / 3 Preouts	4.0V / 3 Preouts	2.0V / 2 Preouts & Subwoofer Out
	Camera Input / AV Input / Video Output	x 3 / x 1 / x 1	x 2 / x 1 / x 1	x 1 / x 1 / x 1	x 1 / x 1 / x 1	x 1 / x 1 / x 1	x 1 / x 1 / x 1
heral ectivity	Direct OEM Steering Remote Control	Yes	Yes	Yes	Yes	Yes	Yes
	Escutcheon for 200mm Console	Yes	Yes	Yes	Yes	Yes	_
	Navigation RGB Input	Yes	Yes	Yes	Yes	Yes	_

\* Compatible to both iPhone and Android. iPhone support will be added in summer 2019 with firmware update.

#### **Bluetooth Audio** Lineup

# **Be Creative**

· IPHONE/USI

Illuminating your enjoyment with the Infinity Lighting Accent Key.

Giluetach.

# **CD** Receivers



KD-T902BT 4.0V / 3 Preouts Made for € iPhone | iPod

кD-X462BT

4.0V / 3 Preouts

tiPhone | iPod

кр-**Т901ВТ** 4.0V / 3 Preouts Made for € iPhone | iPod

# **Music Sync Illumination**

**Digital Media** 

Receivers

Illumination color is synchronized to much the mood of the music.



13-Band EQ / Yes / Yes

2.5V / 1 Preout

Included

13-Band EQ / Yes / Ye

4.0V / 3 Preouts

Included

13-Band EQ / Yes / Yes

4.0V / 3 Preouts

Included

13-Band EQ / Yes / Yes

4.0V / 3 Preouts

Included

K2 Technology K2 Equalizer / Time Alignment / 3-Way X'Over

Audio Preout

Remote Controller

"Infinity Lighting" Accent Key with Music Sync Illumination



JAC

Yes

13-Band EQ / Yes / Yes

2.5V / 2 Preouts

Optional

\* KD-R792BT : Compatible to Android only

Yes

13-Band EQ / Yes / Yes

4.0V / 3 Preouts

Included

13-Band EQ / Yes / Yes

4.0V / 3 Preouts

Included

#### **Entry Audio** Lineup

# **Empower Your Music**

Get the most out of amps and speakers with drvn EQ only from JVC.



# **CD** Receivers





#### drvn EQ Preset

3 types of drvn EQ presets. Produces dynamic, deep sound for any speakers.

#### Parametric EQ

Adjusts the center frequency, bandwidth and levels for detailed audio setting.



#### Playable Audio Format

Audio Codec	Playable up to
FLAC	48kHz / 16bit
WAV	44.1kHz / 16bit
MP3	48kHz / 320kbps
WMA	48kHz / 192kbps

#### **Auto Dimmer**

Dimmer turns on and off automatically, links with car headlights.



#### USB Drive Change

Selectable media source from receiver.

drvn Series Lineup **Speakers & Subwoofers** 



# **DR** Full Range Speakers

# Lively and Pounding Bass sound

Full Cover Grill Design Protects the woofer and tweeter

from dust and damage.



#### Horn Ring Sound Enhancer

Improves mid – higher frequency sound character and reproduces life-like sound.



Horn Ring Sound Enhancer

**High Output & Tough** 

#### cs-DR695HP 6 x 9 inch 5-Way Speaker

PP + Mica Cone

Lightweight PP + Mica Cone material provides highly responsive, clear and undistorted sound.



#### ø120mm Heavy-duty Magnet

Produces deep bass sound with higher clarity and response.

cs-**DR162** 16cm 2-Way Speaker





Tech-Spec	CS-DR695HP	CS-DR693HP	CS-DR693	CS-DR162X	CS-DR162	CS-DR600C	CS-DR520 / 420
Size	6 x 9 inch 5-Way	6 x 9 inch 3-Way	6 x 9 inch 3-Way	16cm 2-Way	16cm 2-Way	16cm Component	13cm / 10cm 2-Way
Peak Input Power	800W	600W	500W	300W	300W	360W	260W / 220W
RMS Input Power	100W	100W	70W	50W	50W	60W	40W / 35W
Frequency Response	49Hz - 19kHz	50Hz - 18kHz	54Hz - 18kHz	88Hz - 22kHz	88Hz - 22kHz	76Hz - 24kHz	85Hz - 25kHz / 114Hz - 23kHz
Sensitivity (dB/W at 1m)	85dB	85dB	86dB	88dB	88dB	88dB	88dB / 88dB
Nominal Impedance	4 ohms	4 ohms	4 ohms	4 ohms	4 ohms	4 ohms	4 ohms
Tweeter Design	66mm Cone (Midrange)	66mm Cone (Midrange)	66mm Cone (Midrange)	Balanced Dome (Midrange)	Balanced Dome (Midrange)	PEI Balanced Dome	PEI Balanced Dome
Tweeter Magnet Composition	Ferrite (Midrange)	Ferrite (Midrange)	Ferrite (Midrange)	Neodymium (Midrange)	Neodymium (Midrange)	Neodymium	Neodymium
Woofer Magnet Composition	Ferrite	Ferrite	Ferrite	Ferrite	Ferrite	Ferrite	Ferrite
Mounting Depth	83mm	79mm	79mm	44mm	44mm	56.5mm	44.5mm / 45.5mm





#### **Great Factory Replacement**

Installable vehicle types are greatly increased thanks to its shorter height. \*All DR series



#### CC DDE20 / 420

# 20cm Powered Subwoofer

Compact, yet Powerful

JVG

24 cm

Wired Remote Control

Volume

Frequency

CW-DRA8

20cm Powered Subwoofer

# **DR** Subwoofers

#### drvn Subwoofer

The Ultimate in Deep Base & Durability



**High-Density** Urethane Foam Surround

**PP Diaphragm** 

cw-**DR124** 30cm Hi-Performance Subwoofer





Tech-Spec	CW-DRA8
Maximum Power	250W
RMS Power	150W
Size	20cm
Low Pass Filter	50Hz – 125Hz ( -12dB/oct )
Gain Control	Yes (On remote)
RCA Input	Yes
Speaker Level Input	Yes
Signal Sensing Turn On	Yes
Dimensions W x D x H (mm)	350 x 240 x 75
Phase Control	0°/180° (On Remote)



Tech-Spec	CW-DR124	CS-GD1210
Size	30cm Subwoofer	30cm Dual Voice Coil Subwoofer
Peak Power	1800W	1400W
RMS Power	350W	400W
Woofer Magnet Composition	Ferrite	Ferrite
Nominal Impedance	4 ohms	4 ohms + 4 ohms (Dual Input)
Frequency Response	38Hz - 300Hz	20Hz - 2000Hz
Sensitivity (dB/W at 1m)	82dB	86.5dB
Mounting Depth	157mm	146.4mm
Dimensions	—	—

#### drvn Series Lineup Amps & Subwoofers



# **High Quality Components & One Side Connection**

**One side Terminal** 

Subwoofer Packages

for Easier Installation

THE BEST MATCH Receiver / Amplifier / Speakers /

**Toroidal Transformer** 

With 45mm large toroidal transformer, Primary Capacitor 9900uF and Secondary Capacitor 6600uF.

**EXHAUST** 

INTAKE

Transformer Core



KS-**DR5004** 4ch High-Power Amplifier





High Voltage 4.0V / 3 Preouts

KW-M950BW / KD-T901BT

KS-DR3004



cs-DR695HP

6 x 9 inch 5-Way Speaker

Tech-Spec	KS-DR3001D	KS-DR3002	KS-DR3004	KS-DR5004
Maximum Output Power	800W	400W	800W	1000W
RMS Power at 4 ohms	250W	65W x 2ch	60W x 4ch	70W x 4ch
RMS Power at 2 ohms	400W	90W x 2ch	90W x 4ch	100W x 4ch
Bridged at 4 ohms	_	180W x 1ch	180W x 2ch	200W x 2ch
Frequency Response	20Hz - 200Hz (+0dB, -3dB)	5Hz - 50kHz (+0dB, -3dB)	5Hz - 50kHz (+0dB, -3dB)	20Hz - 50kHz (+0dB, -3dB)
High Pass Filter	_	120Hz, -12dB/oct	120Hz, -12dB/oct	80Hz, -12dB/oct
Low Pass Filter	50Hz - 200Hz, -18dB/oct	80Hz, -12dB/oct	80Hz, -12dB/oct	50Hz - 200Hz, -24dB/oct
Speaker Level Input	Yes	Yes	Yes	Yes
Signal to Noise Ratio	60dB	80dB	80dB	100dB
Dimensions W x D x H (mm)	227 x 185 x 52	194 x 185 x 52	322 x 185 x 52	340 x 212 x 61.5



**Built-in Cooling Fan** With Cooling fan to avoid shutdown by hear protection.

cw-**DR124** 

30cm Subwoofer

cs-**J620** 





#### Speakers

#### J Speakers

#### JVC's Entry-class Speakers

Multi-fit pattern mounting holes allow for easy installation in many different vehicles.

**Neodymium Magnet** Provides detailed high range and smooth mid range.

16cm 2-Way Speaker

Lightw	<b>Cone</b> eight woofer cone bod movement.	.80.	0	80	00	$\bigcirc \bigcirc$
	Tech-Spec	CS-JS600	CS-J6930	CS- <mark>J</mark> 620	CS-J620X / 520X / 420X	CS- <mark>J</mark> 610X / 410X
	Size	16cm Component	6 x 9 inch 3-Way	16cm 2-Way	16cm / 13cm / 10cm 2-Way	16cm / 10cm Dual Cone
	Peak Input Power	300W	400W	300W	300W / 250W / 210W	300W / 210W
	RMS Input Power	30W	45W	30W	30W / 30W / 21W	30W / 21W
	Frequency Response	35Hz - 22kHz	30Hz - 22kHz	35Hz - 22kHz	35Hz - 22kHz / 40Hz - 22kHz / 45Hz - 22kHz	35Hz - 20kHz / 45Hz - 20kHz
_	Sensitivity (dB/W at 1m)	92dB	92dB	92dB	92dB / 91dB / 90dB	92dB / 90dB
t	Nominal Impedance	4 ohms	4 ohms	4 ohms	4 ohms	4 ohms
е	Tweeter Design	PEI Balanced Dome	52mm Cone (Midrange)	PEI Balanced Dome	PEI Balanced Dome	—
	Tweeter Magnet Composition	Neodymium	Ferrite	Neodymium	Neodymium	_
	Woofer Magnet Composition	Ferrite	Ferrite	Ferrite	Ferrite	Ferrite
	Mounting Depth	43mm	76mm	43mm	43mm / 43.5mm / 43.1mm	43mm / 43.1mm

#### HX Speakers

#### **High Performance & Excellent Sound**

### Carbon Mica Cone Rubber Surround

Improved light and flexible cone ensures more response to the low frequency range.





CS-HX6949 CS-HX7158 Tech-Spec Size 4-Way 7 x 10 inch 5-Way Peak Input Power 600W 600W RMS Input Power 80W 100W **Frequency Response** 25Hz - 25kH 25Hz - 30kHz Sensitivity (dB/W at 1m) 87dB 87dB Nominal Impedance 4 ohms 4 ohms Tweeter Design 66mm Cone (Midran 66mm Cone (Midrange Tweeter Magnet Composition Ferrite Ferrite Ferrite Woofer Magnet Composition Ferrite Mounting Depth 81mm 85mm

CS-HX6949 6 x 9 inch 4-Way Speaker

#### Pulp Cone with Fixed Surround Enhances the mid-range sound pressure and

delivers deep and clear sound.