



PRODUCT GUIDE



Great people, superior design and excellence in manufacturing plays a critical role in creating all Current Audio products.

Current Audio is backed by an award winning and inspiring team of seasoned designers, engineers, and installation experts.

As a CE Pro Top 100 Integrator, we offer years of patented, custom audio product development and manufacturing experience.

As integrators with decades of sales and installation know-how in the speaker business, we understand the installers' wants, needs, and struggles because we are installers ourselves.

Current Audio delivers proven and innovative products that excel in quality and performance and saves you time and money. We carefully listen to and respond to our customers' suggestions and needs. The result of our listening has produced a superior company and product line.

Current Audio holds fifteen international pending patents, which is a true testament of our determination to bring a fresh set of innovative ideas to what has become known as a stagnant part of the industry.

Take part in this exciting, revolutionary time in the audio industry. Impress your clients with the crisp and clear sound that is Current Audio. Call us today and Believe Your Ears!<sup>TM</sup>



### TABLE OF CONTENTS

### **CONTROL AND AUTOMATION** AX-1250DAV AX-400DA AX-MINI4 AX-KPC AX-KPD AX-R4D AX-R1D

<b>MULTI-ZONE</b>	
<b>AMPLIFIERS</b>	12
AMP1270	12-13
AMP870	12-13
AMP2150	12-13

	1
15	
15	
15	
15	
15	
15	
	15 15 15 15

PREMIER		
SERIES		1
FIT801FL	17	
FIT651FL	17	
CS801/FL	17	
CS651FL	17	
CS501/FL	17	
CS301/FL	17	
WS801FL	17	
WS651FL	17	

SIGNATURE		
SERIES	1	8
FIT800FL	19	
FIT650/FL	19	
WSLCR650FL	19	
CS650FL	19	
CS650DBFL	19	
WS650/FL	19	

<b>IIER</b>			SOUNDBARS	20
ES		16	SB800 20	-21
FL	17		00000 20	21
FL	17			
/FL	17		<b>FASTLOC</b>	
FL	17		APPLICATION	22
/FL	17			59
/FL	17		FIT	
FL	17		ΔΡΡΙ ΙΩΔΤΙΩΝ	24

LCR THEA	TER	
<b>APPLICAT</b>	ION	26
10, 10		
DIPOLE/B	IPOLE	
APPLICAT	ION	28
<b>DUAL TWI</b>	EETER	1
SERIES		30
CS800DTFL	31	
CS650DTFL	31	
BCS65DTFL	31	

BCS65DTFL	33	
PRO SERIES		34
SPA525FR	35	
SUB801-70V	35	
0C65B-70V	35	
0C525B-70V	35	
0C525W-70V	35	

CONTRACT	OR	SUBW00F	ER
SERIES	32	SERIES	
BCS80FL	33	FLSUB-10	37
BCS65FL	33	FLSUB-8B	37
BCS65	33	ELCUD OW	07
BCS65DTFL	33	FLSUB-8W	37

<b>OUTDOOR</b>			
SERIES		38	
0C8B	39		
0C8W	39		
0C65W	39		
0C65B	39		
0C525W	39		
0C525B	39		
OR6G	39		
OR6S	39		

ACCESSOR	IES	40	
NC8CB	40	CS65BC	41
NC6CB	40	CS80BC	41
NC8WB	40	CS65BB	41
NC6WB	40	WWPW	42
NC6LCRWBi	40	WWPB	42
NC8FITCBi	40	ZL75WIA	42
NC5CB	40	R70VT	43
TB8	40	4PS	43
TBFIT8	40	SPEKAP	44
TB6	40		

# CONTROL AND AUTOMATION

AX-1250DAV



There are 6 powered zones delivering 55 Watts per channel and 2 independent preamp zones, all have access to 8 combined digital/analog and 4 dedicated digital coax/optical inputs plus a network audio decoder that can stream from the local network, the Internet or a mobile device (phone or tablet) connected to the network.



AX-1250DAV	
• 55 Watts per channel 8 ohms - 4 ohms capable for 3 zones	• 12 Audio sources
Pandora and TuneIn Internet streaming	S13 – Ethernet/Internet stream
Local mobile device music playback (iOS and Android) and UPnP push functionality	Up to 10 seconds of 44.1kHz 16-bit stereo audio for the doorbells
Fully implemented UPNP server	• 10 Buffered IR outputs
Network share (NAS or PC) playback	Internal real time clock
<ul> <li>Output short circuit, thermal and hard clipping protection</li> </ul>	Internal web page with user access control and setup
18dB Analog input gain adjustment	iOS and Android compatible via FREE app
Auto zone On/Off via source audio sensing	Zone and source event triggers
600ms of audio delay per zone, per source	Backward compatible, adding ethernet connectivity and control to legacy systems
<ul> <li>Expandable to 96 zones (via network expansion)</li> </ul>	Extensive zone linking
Bass, treble, balance and loudness per zone	Keypad/IR connection for every zone
Sub-Woofer pre amplification filter setting	14 amplifier presets and 2 page presets
Alarm capabilities built in	Control4 driver available – FREE
AMP-ON status for each zone: 12VDC outputs	Power consumption: 650 WRMS
• Setup lockout	StandBy power: 6 Watts
Static or DHCP network connections	

# CONTROL AND AUTOMATION

AX-400DA



There are 4 powered zones delivering 50 Watts per channel. With 6 sources and the added functionality of being able to be stacked with the AX-800DAV expansion is now even more affordable.



AX-400DA	
• 50 Watts per channel 8 ohms - 4 ohms capable	Backward compatible
Output short cct, thermal and hard clipping protection	Extensive zone linking
Analog input level gain adjustment	Keypad/IR connection for every zone
Up to 120ms of adjustable audio delay per zone	USB, RS232 and ethernet interface
• Up to 96 zones	• 14 Amplifier presets, 2 page presets
Bass, treble, balance loudness adjustments per zone	Amp-on status: 12VDC outputs
• 7 Sources	Setup lockout
Storage for up to 10 seconds of 44.1kHz 16-bit stereo	Static/dhcp network connections
• 8 Buffered IR outputs. 1–6 have routing, 7-8 summed	● Power supply 90 – 240VAC 50/60Hz
Internal real time clock	Power consumption 320 WRMS
Internal web page	StandBy power 6 Watts

### CONTROL AND AUTOMATION

AX-MINI4

4 powered zones expandable to 40 rooms, delivering 15 Watts per speaker from 2 internal streaming sources or 2 external analog sources. Distributed audio like you have not heard before.



### **AX-MINI4** • Built in streaming audio including Tuneln and Pandora • 2 keypad ports for local keypad control 4 Sources (2 streaming, 2 analog) Internal webpage with configuration • iOS and Android compatible via FREE app • 15 Watts per channel @8 $\Omega$ (4 $\Omega$ capable) • Fully implemented UPNP server functionality Guest mode · Output short circuit, thermal and hard clipping protection • Backward compatible, adding ethernet connectivity and control to legacy systems Analog line in connection for local source playback Ethernet interface • Remote balanced line in for playing a source with included remote ballun insert Static and DHCP network connections Expandable to 32 zones • Power Supply: 100 - 240VAC 50/60 HZ • Bass, treble, balance and loudness adjustments per zone

### CONTROL AND AUTOMATION



AX-KPD





### AX-KPC2.8 • 2.8" LCD touch panel Range of skins available for graphical user interface (GUI) Operating voltage: 12VDC ± 3v · Support for transparent and multilayer images Current draw typically 60ma - 100ma Background images using PNG, BMP, JPG or GIF formats . Memory: 8MB flash for GUI and IR commands · Anti-aliased text with user defined font, color and unicode support • IR learning of both modulated and pulse IR codes Polygon button outlines provide very close button spacing Large IR database supplied . User defined button sounds: way file Portrait or landscape display orientations Wiring: up to 300m cat5e 'home run' RJ45 terminated cable with option to daisy chain to another keypad · Full featured conditional flow macro functions

AX-KPD	
• 1.5" Color TFT LCD	Large IR database supplied
Operating voltage: 12VDC ± 3v	Wiring: up to 300m of cat5e 'home run' cable
Current draw typically 100 MA, maximum = 140 MA	Connection: RJ45 plug.
Memory: 8MB flash for GUI and IR commands	Anti-aliased text with user defined font, color and unicode support
IR learning of both modulated and pulse IR codes	Full featured conditional flow macro functions



### AX-R4D

- 4 x Dedicated RS232 DB9 ports, max throughput = 115 kBd
- 1 x Axium kevpad RJ45 ports, balanced RS485 and std IR
- 4 x IR emitter output / sensor inputs : 3.5mm jacks
- . 4 x IR emitter outputs: 3.5mm jacks
- Port activity LED indication on each IR port and the RS232 com port

The AX-R4D and AX-R1D facilitates 2-way communication between the KPC2.8, KPD, Mobile Android and iOS devices and a wide range of 3rd party products bringing metadata back from these devices to the end user.



### AX-R1D

- 1 x Dedicated RS232 DB9 ports, max throughput = 115 kBd
- 1 x Axium Keypad RJ45 ports, balanced RS485 and std IR
- 2 x IR emitter output / sensor inputs : 3.5mm jacks
- 2 x IR emitter outputs: 3.5mm jacks
- Port activity LED indication on each IR port and the RS232 comms port

### MULTI-CHANNEL **AMPLIFIERS**

Improve the quality of your whole house audio system with powerful 12, 8 and 2 channel amplifiers feature global and individual inputs that can be selected per zone, phoenix connectors which ensure reliable speaker connection and independent gain control for each channel.





AMP1270

	Multi-Channel Amplifiers			
	AMP1270	AMP870	AMP2150	
	6 Zone, 12 Channel Amplifier w/auto—sensing and dual global inputs	4 Zone, 8 Channel Amplifier w/auto—sensing and dual global inputs	1 Zone, 2 Channel Amplifier w/auto–sensing	
CONTINUOUS POWER OUTPUT BOTH CHANNELS DRIVEN	70 Watts RMS at 4 ohms 50 Watts RMS at 8 ohms	70 Watts RMS at 4 ohms 50 Watts RMS at 8 ohms	150 Watts RMS at 4 ohms 100 Watts RMS at 8 ohms	
BRIDGED POWER OUTPUT	140 Watts per channel RMS at 8 ohms	140 Watts per channel RMS at 8 ohms	300 Watts per channel RMS at 8 ohms	
BOTH CHANNELS DRIVEN	Caution: maintain an 8 ohm load in the bridged mode	Caution: maintain an 8 ohm load in the bridged mode	Caution: maintain an 8 ohm load in the bridged mode	
INPUT SENSITIVITY	500 Millivolts	500 Millivolts	500 Millivolts	
INPUT IMPEDANCE	20,000 Ohms	20,000 Ohms	20,000 Ohms	
SIGNAL TO NOISE RATIO	95 dB	95 dB	95 dB	
FREQUENCY RESPONSE	20Hz to 20kHz	20Hz to 20kHz	20Hz to 20kHz	
TOTAL HARMONIC DISTORTION (UNBRIDGED OR BRIDGED)	0.1% THD 20Hz to 20kHz	0.1% THD 20Hz to 20kHz	0.2% THD 20Hz to 20kHz	
INPUTS	Main, AUX and local zone (switch selectable)	Main, AUX and local zone (switch selectable)	Local zone	
TRIGGERS	12 Volt and audio auto-sensing (switch selectable)	12 Volt and audio auto-sensing (switch selectable)	12 Volt and audio auto-sensing (switch selectable)	
LENGTH x WIDTH x DEPTH	17" (431.8mm) x 4" (101.6mm) x 13" (330.2mm)	17" (431.8mm) x 4" (101.6mm) x 13" (330.2mm)	17" (431.8mm) x 4" (101.6mm) x 13" (330.2mm)	
WEIGHT	32 lbs (14.6kgs)	25 lbs (11.4kgs)	18 lbs (8.2kgs)	

### PLATINUM Series

For those who only want the best in life. Current Audio has developed our Platinum Series. Deeper bass and the clearest highs.

### Driver Material: Woven Carbon Fiber

- •Woven carbon fibre is used in aerospace and Formula 1 race cars. Five years of research through trial and error has resulted in a superior state of the art material.
- •Woven carbon fiber has a very low moving mass. The lowest moving mass of any cone material. It also has the highest stiffness of any of the materials available. The ideal driver cone has no moving mass and is stiff to allow a perfectly linear, pistonic movement of the driver cone / voice coil assembly.
- The midrange articulation is amazing with this material. One of toughest challenges in midrange
  performance is reproduction of a female vocal. You listen to this driver versus other materials and
  manufacturers you can really hear the difference. The woven carbon fiber allows for extremely detailed
  vocals. There are no "muddy" overtones.
- •The other outstanding characteristic is transient response. The speed at which a driver cone can move forward and backwards in a linear fashion. Low moving mass allows for the driver cone to react quickly while the stiffness of the cone allows for a linear motion that won't allow for distortion in the low frequency range. This gets rid of the boomy bass or muddy bass associated with inferior designs. Many manufacturers try to get more bass by using loose and floppy mechanical suspension instead of using high stiffness low mass associated.

### Tweeter Material: Ceramic Coated Aluminum Dome Tweeter

- •We take our standard series aluminum dome tweeter material and add a atomized layer of ceramic to the dome at a molecular level. It is not "painted" or "dipped" in ceramic. If it were, the coating would be too thick, too heavy and inconsistent.
- •Our ceramic coating imparts a stiffness on the center of the dome to prevent high frequency distortion caused by dome deformation at high power levels in high frequencies.
- •We make adjustments in the voice coil materials to offset the small additional mass that the ceramic coating adds. This allows for the efficiency of the tweeter to be maintained and the high frequencies to be extended.



### Platinum Series Speakers

	FIT804FL  8" 2-way, in-ceiling, coaxial, infinite baffle loudspeaker  W/ FastLoc™ grille	FIT654FL 6.5" 2-way, in-ceiling, coaxial, infinite baffle loudspeaker W FastLoc™ grille	WSLCR654FL  low profile, in–wall, coaxial, infinite baffle loudspeaker, w/ FastLoc™ grille
DRIVER	8" Woven carbon fiber cone w/ butyl rubber surround	6.5" Woven carbon fiber cone w/ butyl rubber surround	Two 6.5" Woven carbon fiber w/butyl rubber surround
TWEETER	Diffractionless, 1" (25mm) pivoting, ceramic coated aluminum dome tweeter, ferrofluid cooled	Diffractionless, 1" (25mm) pivoting, ceramic coated aluminum dome tweeter, ferrofluid cooled	Diffractionless, 1" (25mm) pivoting, ceramic coated aluminum dome tweeter, ferrofluid cooled
FREQ RESP	33Hz - 21kHz	35Hz - 21kHz	35Hz - 21kHz
IMPEDANCE	8, 6 or 4 Ohms dependant on driver setting	8, 6 or 4 Ohms dependant on driver setting	8 Ohms three position crossover
POWER	5-150 Watts	5 - 150 Watts	5 - 150 Watts
SPL	91.5 dB 1w/1m	91.5 dB 1w/1m	91.5 dB 1w/1m
PRODUCT DIMENSION	11 1/2" (292mm) x 7 1/8" (182mm)	9 3/8" (237mm) x 5 5/8" (144mm)	15 3/4" (401mm) x 8 15/16" (227mm) x 3 7/8" (98.6mm)
RETROFIT CUTOUT	10 1/2" (265mm)	8 1/4" (210mm)	14 1/5"(360.7mm) x 7 3/5"(193mm)
FASTLOC™ GRILLE DIMENSION	11 13/16" (300mm)	9 3/4" (247mm)	17" (432mm) x 9 5/8" (248mm)
BRACKET TYPE	NC8FITCBi	NC6CB	NC6LCRWBi
	CS804FL 8"2-way, in-ceiling, coaxial, infinite baffle loudspeaker	CS654FL 6.5" 2-way, in-ceiling, coaxial,	CS654DBFL 6.5"2—way, low profile dipole/bipole,
	w/ FastLoc™ grille	infinite baffle loudspeaker w/ FastLoc™ grille	in-ceiling,coaxial, infinite baffle loudspeaker, w/ FastLoc™ grille
DRIVER			
	w/ FastLoc™ grille	w/ FastLoc™ grille	loudspeaker, w/ FastLoc™ grille
TWEETER	w/ FastLoc™ grille  8" Woven carbon fiber cone w/ butyl rubber surround  Diffractionless, 1" (25mm) pivoting, ceramic coated aluminum dome tweeter,	w/ FastLoc <sup>TM</sup> grille 6.5" Woven carbon fiber cone w/ butyl rubber surround  Diffractionless, 1" (25mm) pivoting, ceramic coated aluminum dome tweeter,	loudspeaker, w/ FastLoc™ grille  6.5" Woven carbon fiber w/butyl rubber surround
TWEETER FREQ RESP	w/ FastLoc™ grille  8" Woven carbon fiber cone w/ butyl rubber surround  Diffractionless, 1" (25mm) pivoting, ceramic coated aluminum dome tweeter, ferrofluid cooled	w/ FastLoc™ grille   6.5" Woven carbon fiber cone w/ butyl rubber surround  Diffractionless, 1" (25mm) pivoting, ceramic coated aluminum dome tweeter, ferrofluid cooled	loudspeaker, w/ FastLoc <sup>TM</sup> grille 6.5" Woven carbon fiber w/butyl rubber surround Two 1" (25mm), ceramic coated aluminum dome tweeters, ferrofluid cooled
TWEETER FREQ RESP IMPEDANCE	w/ FastLoc™ grille  8" Woven carbon fiber cone w/ butyl rubber surround  Diffractionless, 1" (25mm) pivoting, ceramic coated aluminum dome tweeter, ferrofluid cooled  33Hz - 21kHz	w/ FastLoc™ grille  6.5" Woven carbon fiber cone w/ butyl rubber surround Diffractionless, 1" (25mm) pivoting, ceramic coated aluminum dome tweeter, ferrofluid cooled 35Hz - 21kHz	loudspeaker, w/ FastLoc <sup>TM</sup> grille 6.5" Woven carbon fiber w/butyl rubber surround Two 1" (25mm), ceramic coated aluminum dome tweeters, ferrofluid cooled 35Hz - 21kHz
TWEETER FREQ RESP IMPEDANCE POWER	w/ FastLoc™ grille  8" Woven carbon fiber cone w/ butyl rubber surround  Diffractionless, 1" (25mm) pivoting, ceramic coated aluminum dome tweeter, ferrofluid cooled  33Hz - 21kHz  8, 6 or 4 Ohms dependant on driver setting	w/ FastLoc™ grille   6.5" Woven carbon fiber cone w/ butyl rubber surround  Diffractionless, 1" (25mm) pivoting, ceramic coated aluminum dome tweeter, ferrofluid cooled  35Hz - 21kHz  8, 6 or 4 0hms dependant on driver setting	loudspeaker, w/ FastLoc <sup>TM</sup> grille  6.5" Woven carbon fiber w/butyl rubber surround  Two 1" (25mm), ceramic coated aluminum dome tweeters, ferrofluid cooled  35Hz - 21kHz  8 Ohms adjustable tweeters, selectable dipole or bipole
TWEETER  FREQ RESP  IMPEDANCE  POWER  SPL	w/ FastLoc™ grille  8" Woven carbon fiber cone w/ butyl rubber surround  Diffractionless, 1" (25mm) pivoting, ceramic coated aluminum dome tweeter, ferrofluid cooled  33Hz - 21kHz  8, 6 or 4 Ohms dependant on driver setting  5 - 150 Watts	w/ FastLoc™ grille   6.5" Woven carbon fiber cone w/ butyl rubber surround  Diffractionless, 1" (25mm) pivoting, ceramic coated aluminum dome tweeter, ferrofluid cooled  35Hz - 21kHz  8, 6 or 4 0hms dependant on driver setting  5 - 150 Watts	loudspeaker, w/ FastLoc <sup>TM</sup> grille  6.5" Woven carbon fiber w/butyl rubber surround  Two 1" (25mm), ceramic coated aluminum dome tweeters, ferrofluid cooled  35Hz - 21kHz  8 Ohms adjustable tweeters, selectable dipole or bipole  5 - 150 Watts
TWEETER  FREQ RESP  IMPEDANCE  POWER  SPL  PRODUCT DIMENSION	w/ FastLoc™ grille  8" Woven carbon fiber cone w/ butyl rubber surround  Diffractionless, 1" (25mm) pivoting, ceramic coated aluminum dome tweeter, ferrofluid cooled  33Hz - 21kHz  8, 6 or 4 Ohms dependant on driver setting  5 - 150 Watts  91.5 dB 1w/1m	w/ FastLoc™ grille  6.5" Woven carbon fiber cone w/ butyl rubber surround  Diffractionless, 1" (25mm) pivoting, ceramic coated aluminum dome tweeter, ferrofluid cooled  35Hz - 21kHz  8, 6 or 4 Ohms dependant on driver setting  5 - 150 Watts  91.5 dB 1w/1m	loudspeaker, w/ FastLoc <sup>TM</sup> grille  6.5" Woven carbon fiber w/butyl rubber surround  Two 1" (25mm), ceramic coated aluminum dome tweeters, ferrofluid cooled  35Hz - 21kHz  8 Ohms adjustable tweeters, selectable dipole or bipole  5 - 150 Watts  91.5 dB 1w/1m
DRIVER TWEETER  FREQ RESP IMPEDANCE POWER SPL PRODUCT DIMENSION RETROFIT CUTOUT FASTLOCIM GRILLE DIMENSION	w/ FastLoc™ grille  8" Woven carbon fiber cone w/ butyl rubber surround  Diffractionless, 1" (25mm) pivoting, ceramic coated aluminum dome tweeter, ferrofluid cooled  33Hz - 21kHz  8, 6 or 4 Ohms dependant on driver setting  5 - 150 Watts  91.5 dB 1w/1m  11 1/2" (292mm) x 4 3/8" (111mm)	w/ FastLoc™ grille  6.5" Woven carbon fiber cone w/ butyl rubber surround  Diffractionless, 1" (25mm) pivoting, ceramic coated aluminum dome tweeter, ferrofluid cooled  35Hz - 21kHz  8, 6 or 4 Ohms dependant on driver setting  5 - 150 Watts  91.5 dB 1w/1m  9 3/8" (237mm) x 3 7/8" (98mm)	loudspeaker, w/ FastLoc <sup>TM</sup> grille  6.5" Woven carbon fiber w/butyl rubber surround  Two 1" (25mm), ceramic coated aluminum dome tweeters, ferrofluid cooled  35Hz - 21kHz  8 Ohms adjustable tweeters, selectable dipole or bipole  5 - 150 Watts  91.5 dB 1w/1m  9 3/8" (237mm) x 3 3/4" (95mm)

### PREMIER Series

We took our Signature line and updated it some to bring you better clarity and smoother bass. The Premier Series brings you that step up.

### Driver Material: Injection Molded Carbon Fiber

- •The cone manufacturing process utilizes a cross linked carbon fiber resin.
- •This material is very stiff with low mass. It is a neutral sounding material that has areat midrange response and bass response.
- •This is a difficult material to work with during the manufacturing process. The cross-linked carbon fiber, if not processed correctly, can produce a driver cone that is not of even density. This results in distorted midrange. Very few manufacturers use this material because of the processing challenges during the molding process. We have several years experience in perfecting the processing and it results in a superior cone material at a cost just above an entry level product with enhanced performance.

### Tweeter Material: Aluminum Dome Tweeter

- •This is an aerospace grade aluminum alloy with a hard coat anodized finish.
- •This dome allows for minimum distortion of the upper dome in the higher requency ranges.
- •The majority of the energy of the tweeter dome comes from the largest diameter of the dome's sphere. The majority of the acoustical energy does not come from the center of the dome as most people think. In fact, the center of the dome's sphere usually breaks up and causes distortion.



### **Premier Series Speakers**

### FIT801FL

w/ FastLoc™ grille

tweeter ferrofluid cooled

38Hz - 20kHz

5 - 150 Watts

90 dB 1w/1m

10 1/2" (265mm)

ferrofluid cooled

8 Ohms fixed crossover

8" (203mm) x 3 1/4" (83mm)

55Hz - 19kHz

5 - 45 Watts

89 dB 1w/1m

6 1/2" (165mm)

NC5CB

FASTLOC™ GRILLE DIMENSION 11 13/16" (300mm)

TWEETER

FREQ RESP

IMPEDANCE

PRODUCT DIMENSION

RETROFIT CUTOUT

BRACKET TYPE

DRIVER

TWEETER

FREQ RESP

IMPEDANCE

PRODUCT DIMENSION

FASTLOC™ GRILLE DIMENSION

RETROFIT CUTOUT

BRACKET

POWER

8" 2-way, in-ceiling, coaxial,

infinite baffle loudspeaker

8" Injection molded carbon fiber cone w/ butyl rubber

Diffractionless, 1" (25mm) pivoting, aluminum dome

8, 6 or 4 Ohms dependant on driver setting

### FIT651FL

6.5" 2-way, in-ceiling, coaxial, infinite baffle loudspeaker w/ FastLoc™ grille

tweeter ferrofluid cooled

40Hz - 20kHz

5 - 125 Watts

90 dB 1w/1m

8 1/4" (210mm)

9 3/4" (247mm)

ferrofluid cooled

80Hz - 18 5kHz

87.5 dB 1w/1m

3 13/16" (97mm)

40 Watts

NA

NA

8 Ohms fixed crossover

4 5/8" (118mm) x 1 13/16" (46mm)

NC6CB

6.5" Injection molded carbon fiber cone w/ butyl rubber

Diffractionless, 1" (25mm) pivoting, aluminum dome

8, 6 or 4 Ohms dependant on driver setting



### CS801FL/CS801

surround

ferrofluid cooled

38Hz - 20kHz

5 - 150 Watts

90 dB 1w/1m

9 3/4" (247mm)

11 13/16" (300mm)

8" 2-way, in-ceiling, coaxial, infinite baffle loudspeaker w/ FastLoc™ arille

8" Injection molded carbon fiber cone w/ butyl rubber

8, 6 or 4 Ohms dependant on driver setting

11 1/2" (292mm) x 4 3/8" (111mm)



### CS651FL

6.5" 2-way, in-ceiling, coaxial, infinite baffle loudspeaker w/ FastLoc™ arille



Diffractionless, 1" (25mm) pivoting, aluminum dome tweeter, Diffractionless, 1" (25mm) pivoting, aluminum dome

tweeter ferrofluid cooled

40Hz - 20kHz

surround

8. 6 or 4 Ohms dependant on driver setting

5 - 125 Watts

90 dB 1w/1m

9 3/8" (237mm) x 3 7/8" (98mm)

8 1/4" (210mm)

9 3/4" (247mm)

WS651FL

NC6CB

### CS501/CS501FL

11 1/2" (292mm) x 7 1/8" (182mm)

5.25" 2-way, in-ceiling coaxial, infinite baffle loudspeaker w/ FastLoc™ grille

5.25" Injection molded graphite cone w/ butyl rubber

3/4" (19mm) titanium coated polycarbonate dome,



### CS301/CS301FL

9 3/8" (237mm) x 5 5/8" (144mm)

3" 2-way, in-ceiling. coaxial, infinite baffle loudspeaker w/ FastLoc™ grille

3" Injection molded graphite cone w/ butyl rubber

5/8" (16mm) titanium coated polycarbonate dome,



### NC8CB WS801FL

8" 2-way, in-wall, full range loudspeaker



### 6.5" 2-way, in-wall,



6.5" Injection molded carbon fiber cone w/ butyl rubber

Diffractionless, 1" (25mm) pivoting, aluminum dome

5 - 125 Watts

90 dB 1w/1m

w/ FastLoc™ arille

tweeter, ferrofluid cooled

38Hz - 20kHz

5 - 150 Watts

90 dB 1w/1m

NC8WB

8" Injection molded carbon fiber cone w/ butyl rubber

Diffractionless, 1" (25mm) pivoting, aluminum dome

14 7/8" (378mm) x 10 1/8" (257mm) x 4 1/4" (107mm)

8 or 6 Ohms dependant on driver setting

13 9/16" (345mm) x 8 3/4" (233mm)

16 5/16" (415mm) x 10 13/16" (274mm)



full range loudspeaker w/ FastLoc™ arille

tweeter, ferrofluid cooled

40Hz - 20kHz

8 or 6 Ohms dependant on driver setting

12 1/16" (310mm) x 8 3/16" (208mm) x 3 1/4" (83mm)

10 13/16" (270mm) x 6 3/4" (172mm)

13 5/8" (346mm) x 8 7/8" (225mm)

NC6WB



## SIGNATURE Sevies

We started with a clean slate and made a statement in our Signature line. Believe your ears when you hear our products. They truly are made with passion and care.

### Driver Material: MetaPlex™

- •This is an electronically bonded substrate on a copolymer cone. Essentially it is a trilaminate cone. The first layer is a copolymer base material, the second layer is a coating that allows the third layer (green colored surface) to bond to the copolymer
- •Copolymer cones alone are found in other speakers. The key to our material is that the green coating allows for a well damped material (the first layer) to combine with a low mass high stiffness coating (the green layer). This improves the performance by stiffening the cone material that is normally used alone in entry level speakers. Better midrange performance and less bass distortion is the result from less cone breakup.

### Tweeter Material: Silk Dome Tweeter

•This material is treated silk. This material is neutral sounding, due to this it is used in many higher end bookshelf and cabinet speakers.



TWEETER

IMPEDANCE

PRODUCT DIMENSION

FASTLOC™ GRILLE DIMENSION 9 3/4" (247mm)

RETROFIT CUTOUT

BRACKET TYPE

8 Ohms fixed crossover

9 3/8" (237mm) x 3 7/8" (98mm)

5 - 100 Watts

90 dR 1w/1m

8 1/4" (210mm)

NC6CB

### **Signature Series** FIT800FL FIT650/FIT650FL WSLCR650FL 8" 2-way, in-ceiling, coaxial, 6.5" 2-way, in-ceiling, coaxial, low profile, in-wall, coaxial, infinite baffle loudspeaker infinite baffle loudspeaker infinite baffle loudspeaker, w/ FastLoc™ grille w/ FastLoc™ grille 8" MetaPlex™ composite cone w/butyl rubber surround 6.5" MetaPlex™ composite cone w/butyl rubber surround Two 6.5" MetaPlex™ composite cones w/butyl rubber surround Diffractionless, 1" (25mm) pivoting, silk dome tweeter Diffractionless, 1" (25mm) pivoting, silk dome tweeter, Diffractionless, 1" (25mm) pivoting, silk dome tweeter, ferrofluid cooled ferrofluid cooled ferrofluid cooled FREQ RESP 42Hz - 20kHz 42Hz - 20kHz 40Hz - 20kHz 8 Ohms fixed crossover 8 Ohms fixed crossover IMPEDANCE 8 Ohms fixed crossover 5 - 125 Watts 5 - 100 Watts 5 - 100 Watts 89 5 dR 1w/1m 90 dR 1w/1m 90 dB 1w/1m PRODUCT DIMENSION 9 3/8" (237mm) x 5 5/8" (144mm) 11 1/2" (292mm) x 7 1/8" (182mm) 15 3/4" (401mm) x 8 15/16" (227mm) x 3 7/8" (98.6mm) 14 1/5"(360.7mm) x 7 3/5"(193mm) RETROFIT CUTOUT 10 1/2" (265mm) 8 1/4" (210mm) FASTLOC™ GRILLE DIMENSION 11 13/16" (300mm) 9 3/4" (247mm) 17" (432mm) x 9 5/8" (248mm) BRACKET TYPE NC8FITCBi NC6CB NC6LCRWBi CS650FL CS650DBFL WS650FL/WS650 6.5" 2-way. in-ceiling. 6.5" 2-way, low profile dipole/bipole. 6.5" 2-way. in-wall. coaxial infinite haffle loudspeaker in-ceiling, coaxial, infinite baffle w/ FastLoc™ grille loudspeaker, w/ FastLoc™ grille w/ FastLoc™ grille 6.5" MetaPlex™ composite cone w/butyl rubber surround 6.5" MetaPlex™ composite cone w/butyl rubber surround TWEETER Diffractionless, 1" (25mm) pivoting, silk dome tweeter, Two 1" (25mm) silk dome tweeters, ferrofluid cooled ferrofluid cooled FREQ RESP 42Hz - 20kHz 42Hz - 20kHz

8 Ohms adjustable tweeters, selectable dipole or bipole

5 - 100 Watts

90dR 1w/1m

8 1/4" (210mm)

9 3/4" (247mm)

NC6CB

9 3/8" (237mm) x 3 3/4" (95mm)



full range loudspeaker



5"	MetaPlex™	composite cone w/butyl rubber surround

Diffractionless, 1" (25mm) pivoting, silk dome tweeter, ferrofluid cooled

42Hz - 20kHz

8 Ohms fixed crossover

5 - 100 Watts

90 dB 1w/1m

12 1/16" (310mm) x 8 3/16" (208mm) x 3 1/4" (83mm)

10 13/16" (270mm) x 6 3/4" (172mm)

13 5/8" (346mm) x 8 7/8" (225mm)

NC6WB

### SOUNDBARS



The SB800 SoundBars deliver the latest digital technology in amplified speaker SoundBars with a powerful wireless amplified MegaBass subwoofer. The subwoofer can be located anywhere in the room. This is the perfect Home Theater System with a wide sound stage. The system comes with a handheld remote to control power, switch inputs and adjust sound fields. The slim depth and sleek design blends with all flat LED/LCD TV models.



### **SB800**

120 watt six drivers with two tweeters soundBar and 180 watt 8" wireless subwoofer Bluetooth streaming



60 Watts RMS/120 Watts peak 80 Watts RMS/180 Watts peak
140 Watts RMS/300 Watts peak
113.6dB
3 Enhanced DSP surround modes
8 speakers, six 2.5" midrange drivers and two 1.25" tweeters
2.4ghz 8" long throw ported woofer
Digital optical, digital coaxial, RCA, 3.5mm
Connectivity for iPhone, Android, mp3 and PC
20Hz to 20kHz
39 3/4" (1010mm) x 3 1/2"" (89mm) x 3 5/16" (84mm)
17 1/8"(435mm) x 8 11/16"(221mm) x 14 1/4"(362mm)

# FASTLOC<sup>TM</sup> APPLICATION

FastLoc<sup>TM</sup> grilles take only seconds to twist into place. This allows for easy access to the installed speaker for quick, custom positioning. Offering the smallest exposed plastic bezel in the industry - *virtually invisible!* 











Available in:







**BCS** Series





CS Series

n-Wall Series

ICD TI . C :

### FIT APPLICATION



Patented three-dimensional woofer positioning
Patented diffractionless, pivoting tweeter

The only speaker with the Patented Positive Positioning Lock Clear, undistorted sound where you want it, with deeper room penetration

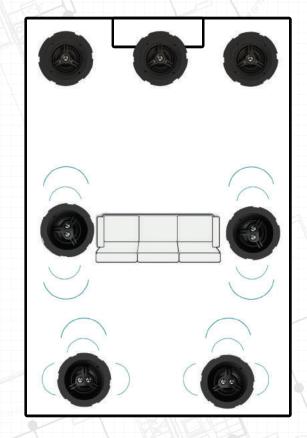
FIT series (Focused Image Technology™) ceiling speakers incorporate a patented design that allows for precise focusing of the acoustic image to the desired listening area. No other manufacturer allows for the range of adjustability that this product offers. The FIT series should be your first choice when purchasing home theater and distributed audio speakers. The FIT speaker puts the sound where you want it, not where you place it.

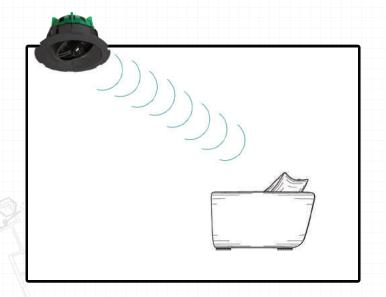
FIT series speakers features include 3 position EQ switches, gold press terminals and weatherized, perforated aluminum grilles. All Focused Image Technology™ speakers are available in FastLoc™ Grilles (patented). Also available in standard press fit grille is the FITA50

**Woofer.** The Focused Image Technology™ series incorporates the patented (*positive positioning lock*) or PPL. Once positioned, PPL allows for the woofer to be securely locked into place. The patented locking feature consistently focuses all of the energy to your sweet spot. In addition, the lock prevents the woofer assembly from moving and changing the sweet spot due to temperature and humidity variations. No other manufacturer in the marketplace can offer this exclusive locking feature.

Tweeter. Not only is our patented tweeter diffractionless, it's also easily positioned to the sweet spot of the room allowing for a cleaner and more natural sound.

FastLoc grille. The Focused Image Technology™ series are available with our patented FastLoc™ grilles. The look of these grilles have revolutionized the industry. They are extremely easy to install with consistent fit and finish. FastLoc™ offers the industry's smallest exposed bezel. The mechanism that locks the grille in place is secure and vibration free.



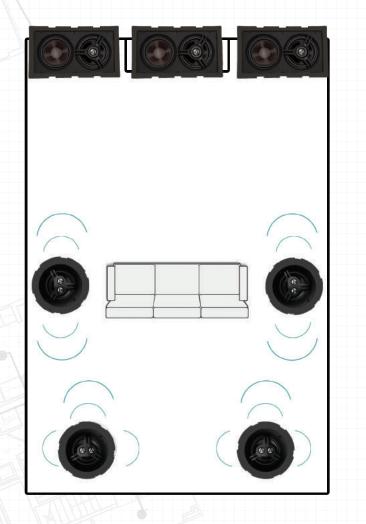


### LCR THEATER APPLICATION

The easy to install LCR Theater Series are best in class in-wall loudspeakers that incorporate high tech woofer materials with a butyl rubber surround and state of the art, 1" Patented diffractionless, pivoting, ferrofluid-cooled dome tweeters, ensuring true left/center/right sound with flawless imaging.



WSLCR654FL See specs on page 15

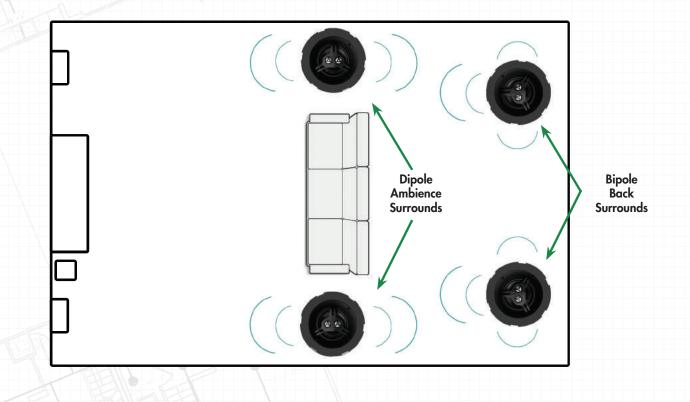


# DIPOLE/BIPOLE APPLICATION



The Dipole/Bipole Series delivers a sound much like you'd experience in a movie theater that has multiple surround speakers. This dual-purpose speaker rolls both side surround and surround back applications in one package, with a switch on the tweeter bridge deciding functionality. The dipole function sets tweeters out of phase to create a null around the listening area that detunes the localization for ambience, while the bipole functionality sets tweeters in phase to enhance localization for Dolby Digital EX, DTS-ES, THX-EX and Dolby True HD. Patented FastLoc<sup>TM</sup> grilles slip into place without magnets and offer the smallest exposed bezel on the market, seamlessly blending the speaker into the ceiling.





# DUAL TWEETER Series

The easy to install Dual Tweeter Series is a full range stereo ceiling loudspeaker in a single speaker package, perfect for bathroom and hallway applications where a pair of speakers isn't practical. The dual voice coil woofer offers revolutionary natural sound for foreground and background applications.



### **Dual Tweeter Series Ceiling Speakers**

### CS800DTFL

8" 2-way, low profile, in-ceiling, coaxial, infinite baffle loudspeaker, w/ FastLoc™ grille



### CS650DTFL

6.5" 2–way, in–ceiling, coaxial, infinite baffle, dual input stereo, single loudspeaker, w/ FastLoc™ grille



### **BCS65DTFL**

6.5" 2–way, in–ceiling, coaxial, infinite baffle, dual input stereo, single loudspeaker, w/ FastLoc™ grille



DRIVER		8" Dual voice coil MetaPlex <sup>™</sup> composite cone w/ butyl rubber surround	6.5" Dual voice coil MetaPlex™ composite cone w/butyl rubber surround	6.5" Dual voice coil, talc filled polypropylene cone w/ butyl rubber surround
TWEETER		Two 1" (25mm) silk dome tweeters, ferrofluid cooled	Two 1" (25mm) silk dome tweeters, ferrofluid cooled	Fixed 5/8" (16mm) polycarbonate dome, ferrofluid cooled
FREQ RESP	Р	40Hz - 20kHz	42Hz - 20kHz	58Hz - 19.5kHz
IMPEDANC	CE	8 Ohms fixed crossover	8 Ohms fixed crossover	8 Ohms
POWER		5 - 125 Watts	5 - 100 Watts	5 - 55 Watts
SPL		89.5 dB 1w/1m	90 dB 1w/1m	87 dB 1w/1m
PRODUCT	DIMENSION	11 1/2" (292mm) x 4 4/16"(112mm)	9 3/8" (237mm) X 3 3/4" (95mm)	9 3/8" (237mm) x 2 13/16" (68mm)
RETROFIT ( DIAMETER		9 7/16" (240mm)	8 1/4" (210mm)	8 1/4" (210mm)
FASTLOC™ DIAMETER		11 13/16" (300mm)	9 3/4" (247mm)	9 3/4" (247mm)
BRACKET		NC8CB	NC6CB	NC6CB

### CONTRACTOR Series

Built to install easily in both residential and commercial applications, the BCS Series provides the best possible sound at a value price level. Their talc filled polypropylene cone drivers, butyl rubber surrounds and polycarbonate, ferrofluid-cooled dome tweeters are sure to outperform similar products at much higher price points.



### **Contractor Series Ceiling Speakers** BCS80FL BCS65FL 8" 2-way, in-ceiling, 6.5" 2-way, in-ceiling, coaxial, infinite baffle coaxial, infinite baffle loudspeaker, w/ FastLoc™ grille loudspeaker, w/ FastLoc™ grille 8" Talc filled polypropylene cone w/butyl rubber surround 6.5" Talc filled polypropylene cone w/butyl rubber surround TWEETER Fixed 13mm polycarbonate dome, ferrofluid cooled Fixed 13mm polycarbonate dome, ferrofluid cooled FREQ RESP 50Hz - 19.5kHz 58Hz-19.5kHz 8 Ohms IMPEDANCE 8 Ohms POWER 5 - 60 Watts 5-55 Watts 88.5 dB 1w/1m 87 dB 1w/1m PRODUCT DIMENSION 9 3/8" (237mm) x 2 13/16" (68mm) 11 1/2" (292mm) x 3 3/8" (85.7mm) RETROFIT CUTOUT DIAMETER 9 3/4" (247mm) 8 1/4" (210mm) 11 13/16" (300mm) 9 3/4" (247mm) FASTLOC™ GRILLE DIAMETER NC8CB NC6CB BCS65 BCS65DTFL 6.5" 2-way, in-ceiling. 6.5" 2-way, in-ceiling, coaxial. infinite baffle, dual input stereo, coaxial, infinite baffle single loudspeaker, w/ FastLoc™ grille loudspeaker DRIVER 6.5" Talc filled polypropylene cone w/butyl rubber surround 6.5" Dual voice coil, talc filled polypropylene cone w/butyl rubber surround TWEETER Fixed 13mm polycarbonate dome, ferrofluid cooled Dual 16mm polycarbonate dome, ferrofluid cooled FREQ RESP 58Hz - 19.5kHz 58Hz - 19.5kHz IMPEDANCE 8 Ohms 8 Ohms POWER 5 - 55 Watts 5 - 55 Watts SPL 87 dB 1w/1m 87 dB 1w/1m PRODUCT DIMENSION 9 11/16" (246mm) x 2 13/16" (68mm) 9 3/8" (237mm) x 2 7/8" (75mm) RETROFIT CUTOUT DIAMETER 8 1/4" (210mm) 8 1/4" (210mm) NC6CB NC6CB

### PRO Series

Whether you need speakers for a resort in Las Vegas, boardroom in New York or a yoga studio in Northern California our Pro Series speaker lineup provides a best in class solution. These dynamic sounding speakers will deliver improved low frequency response, higher highs and great mid range in all applications. Our Pro Series speakers will enhance any project.







SPA525FR OC65B-70V

OC525W-70V

### **Pro Series** SPA525FR SUB801-70V 5.25" low profile, UL listed. 8" 8 Ohm/70Volt. indoor/outdoor in–ceiling, full range loudspeaker, w/ Fastloc™ grille w/back can in-ceiling subwoofer w/back can DRIVER 5.25" Paper cone, cloth surround 8" Injection molded carbon fiber w/butyl rubber surround TWEETER N/A FREQ RESP 75Hz-18kHz 35Hz-300kHz IMPEDANCE 8 Ohms 8 Ohms fixed crossover POWER 16 Watts continuous & 32 Watts program 5-150 Watts @ 8Ω 60-30-15 Watts @ 70volts 83 dB 1w/1m 90dB 1w/1m PRODUCT DIMENSION 9 3/4" (248mm) x 4" (102mm) 10 11/16" (273mm) x 7 1/2" (190.5mm) RETROFIT CUTOUT DIAMETER 8 15/16" (227mm) 9 7/16" (240 mm) Included NC8CB 0C65B-70V OC525B-70V OC525W-70V 6.5" 2-way indoor/outdoor. 5.25" 2-way indoor/outdoor. 5.25" 2-way indoor/outdoor. full range loudspeaker full range loudspeaker full range loudspeaker DRIVER 6.5" Mica filled polypropylene cone w/butyl rubber surround 5.25" Mica filled polypropylene cone w/butyl rubber surround 5.25" Mica filled polypropylene cone w/butyl rubber surround TWEETER 1" (25mm) Silk dome 5/8" (13mm) Polycarbonate dome 5/8" (13mm) Polycarbonate dome FREQ RESP 47Hz - 20kHz 52Hz - 20kHz 52Hz - 20kHz 30 Watts @ 70Volts 30 Watts @ 70Volts 30 Watts @ 70Volts 90 dB 1w/1m 89 dB 1w/1m 89 dB 1w/1m PRODUCT DIMENSION 8 1/2" (215 mm) x 7 11/16" (194 mm) x 11 7/8" (301 mm) 7 5/16" (185mm) x 6 1/2" (165mm) x 9 7/8" (249 mm) 7 5/16" (185mm) x 6 1/2" (165mm) x 9 7/8" (249 mm)

# SUBWOOFER Series

The FL Series is a complete line of powered, front firing, floor-standing subwoofers with both line level and speaker level inputs. The slotted port helps the sub reproduce tight, crisp bass, which is ideal for both movies and music.



### Subwoofer

### FLSUB-10 10" floor subwoofer \*Pictured without grille.







\*Pictured without grille.



	includes cloth grille.	includes cloth grille.	includes cloth grille.
DRIVER	10" Mica treated paper pulp cone w/ butyl rubber surround	Front firing active 8" w/ down firing 8" passive radiator	Front firing active 8" w/ down firing 8" passive radiator
POWER HANDLING	175 Watts	250 Watts	250 Watts
SPL	112 dB 1w/1m @ 30Hz	N/A	N/A
FREQ RESPONSE	25Hz-250Hz	25Hz-200Hz	25Hz-200Hz
IMPEDANCE	8 Ohms variable crossover 40-150Hz	NA	NA
INPUTS	RCA (Ife) and high level speaker inputs with high pass output @75Hz to satellite speakers	RCA	RCA
OUTPUTS	High pass filtered line level and speaker level	N/A	N/A
ADJUSTMENTS	Level, crossover and phase	Level, crossover and phase	Level, crossover and phase
LENGTH x WIDTH x DEPTH	17 1/4" (437mm) x 13 2/8" (328mm) x 19" (483mm)	10 1/2" (267mm) x 12" (305mm) x 11" (280mm)	10 1/2" (267mm) x 12" (305mm) x 11" (280mm)
WEIGHT	44 lbs	17 lbs	17 lbs

## OUTDOOR Sevies



OC8W

OC8B

Outdoor simulated rock speakers are 'heard but not seen' in outdoor landscapes, resembling real rock right down to the grille. The single stereo, standalone speaker is built with dual voice coils and tweeters to deliver both left and right sound in one package — providing high fidelity sound required in outdoor environments. Encased in a totally weatherized material and offered in two colors, they can withstand sun, rain, heat, cold, fog and coastal dew, even deterring theft via a threaded insert for an eyebolt for added security.

This dual-purpose loudspeaker series is the perfect choice for main listening or sound reinforcement applications, with a ported bass reflex that supplies serious sound. Graphite mica filled polypropylene woofer cones and butyl rubber surround are impervious to the weather and insects, and perforated powder-coated aluminum alloy grilles are corrosion-resistant and rustproof.



5 - 100 Watts

89 dB 1w/1m

<u>10</u>	Outdoor Speakers				
	OC8B	OC8W	0C65B	0C65W	
	8" 2-way, indoor/outdoor, full range loudspeaker	8" 2-way, indoor/outdoor, full range loudspeaker	6.5" 2-way, indoor/outdoor, full range loudspeaker	6.5" 2-way, indoor/outdoor, full range loudspeaker	
DRIVER	8" Mica filled polypropylene cone w/butyl rubber surround	8" Mica filled polypropylene cone w/butyl rubber surround	6.5" Mica filled polypropylene cone w/butyl rubber surround	6.5" Mica filled polypropylene cone w/butyl rubber surround	
TWEETER	1" (25mm) titanium dome, ferrofluid cooled	1" (25mm) titanium dome, ferrofluid cooled	1" (25mm) titanium dome, ferrofluid cooled	1" (25mm) titanium dome, ferrofluid cooled	
FREQ RESP	42Hz - 20kHz	42Hz - 20kHz	47Hz - 20kHz	47Hz - 20kHz	
IMPEDANCE	8 Ohms fixed crossover	8 Ohms fixed crossover	8 Ohms fixed crossover	8 Ohms fixed crossover	
POWER	5 - 150 Watts	5 - 150 Watts	5 - 125 Watts	5 - 125 Watts	
SPL	90 dB 1w/1m	90 dB 1w/1m	90 dB 1w/1m	90 dB 1w/1m	
HEIGHT x WIDTH x DEPTH	16 1/2"(419mm) X 11"(279.4mm) X 10"(254mm)	16 1/2"(419mm) X 11"(279.4mm) X 10"(254mm)	12 1/8" (308mm) x 8 1/2" (216mm) x 8 1/8" (206mm)	12 1/8" (308mm) x 8 1/2" (216mm) x 8 1/8" (206mm)	
0C525B		0C525W	OR6G	OR6S	
	5.25" 2-way, indoor/outdoor, full range loudspeaker	5.25" 2-way, indoor/outdoor, full range loudspeaker	6.5" 2—way, outdoor rock speaker, dual input stereo. Can be used as a single stand alone or separates for true stereo	6.5" 2-way, outdoor rock speaker, dual input stereo. Can be used as a single stand alone or separates for true stereo	
DRIVER	5.25" Mica filled polypropylene cone w/butyl rubber surround	5.25" Mica filled polypropylene cone w/butyl rubber surround	6.5" Mica filled polypropylene cone w/dual voice coil and butyl rubber surround	6.5" Mica filled polypropylene cone w/dual voice coil and butyl rubber surround	
TWEETER	1" (25mm) titanium dome, ferrofluid cooled	1" (25mm) titanium dome, ferrofluid cooled	Dual 3/4" (19mm) titanium dome tweeters, ferrofluid cooled	Dual 3/4" (19mm) titanium dome tweeters, ferrofluid cooled	
FREQ RESP	52Hz - 20kHz	52Hz - 20kHz	47Hz - 20kHz	47Hz - 20kHz	
IMPEDANCE	8 Ohms fixed crossover	8 Ohms fixed crossover	8 Ohms fixed crossover	8 Ohms fixed crossover	

5 - 125 Watts

88.5 dB 1w/1m

5 - 100 Watts

89 dB 1w/1m

HEIGHT x WIDTH x DEPTH 9 7/8" (251mm) x 6 3/4" (171mm) x 6 1/4" (159mm) 9 7/8" (251mm) x 6 3/4" (171mm) x 6 1/4" (159mm) 12" (304m) x 14" (356mm) x 11" (279mm)

12" (304m) x 14" (356mm) x 11" (279mm)

5 - 125 Watts

88.5 dB 1w/1m

### ACCESSORIES

### **New Construction Brackets**

NC6CB

Pre-wire prior to drywall. new construction speaker mounting brackets





CS650, CS654FL CS651FL.

NC8CB

NC5CB

**NC8FITCBi** 

NC6WB

NC8WB

NC6LCRWBi





SPEAKER CROSS-REFERENCE

CS650FL, CS654DBFL, CS650DBFL, CS650DTFL, FIT650, FIT654FL, FIT651FL FIT650FL, BCS65FL, BCS65, BCS65DTFL

CS801, BCS80FL

CS804FL, CS801FL, CS800DTFL.

CS501FL, CS501 FIT804FL, FIT801FL

WS651FL, WS650FL, WS650 WS801FL

WSLCR654FL. WSLCR650FL

### Tile Bridge Brackets

TB8







SPEAKER CROSS-REFERENCE

CS650, CS650FL, CS651FL, CS654FL, CS650DTFL, CS650DBFL, CS654DBFL, FIT650, FIT654FL, FIT651FL, FIT650FL, BCS65FL, BCS65, BCS65DTFL

CS804FL, CS801FL, CS800DTFL. CS801, BCS80FL

FIT804FL, FIT801FL, FIT800FL





### **Wooden Back Box**

### CS65BB

Wooden backbox for 65 series ceiling speaker

LENGTH x WIDTH x DEPTH	12" (304.8mm) x 12" (304.8mm) x 6" (152.2mm)
OPENING DIAMETER	8 3/8" (213mm)
SPEAKER CROSS REFERENCE	FIT650, FIT650FL, FIT651FL, FIT654FL, CS650, CS650FL, CS651FL, CS654FL, CS650DTFL, CS650DBFL, CS654DBFL, BCS65FL, BCS65, BCS65DTFL



### **CS Back Cans**

### CS65BC

Acoustical rear enclosure, ready to attach, comes complete with gold constant tension binding posts, wiring and dacron dampening material

PRODUCT DIMENSION 8 1/10" (205mm) x 5 4/9" (138mm) SPEAKER CROSS-CS650, CS650FL, CS651FL, CS654FL, CS650DTFL, CS650DBFL, CS654DBFL, BCS65FL, BCS65, BCS65DTFL REFERENCE

\*Fits speakers produced from November 2011 and later.

### CS80BC

Acoustical rear enclosure, ready to attach, comes complete with gold constant tension binding posts, wiring and dacron dampening material

SPEAKER CROSS-

REFERENCE

PRODUCT DIMENSION 9 3/5" (244mm) x 7 1/10" (180mm)

CS801, CS804FL, CS801FL, CS800DTFL, BCS80FL

\*Fits speakers produced from November 2011 and later.





### **Wire Whisker Plate**



The Current Audio WWP universal Wire Whisker Pass Through Plate allows installers to offer a clean on wall wire management device. There is no need to stock multiple plates and connectors for various wire feeds. The WWP does it all! You have a choice of brush color - white or black. The WWP may be double or triple ganged for larger wire feeds. Avalable in Black or White.





### **ZLoc Volume Control**



### **ZL75WIA**

High quality stereo autoformer, multiple speaker impedance matching, 12 step rotary knob, make before break switching volume control

PLATE STYLE	Decora	
CONTROL SWITCH SILENT STEP	12-step rotary knob	
FREQUENCY RESPONSE	20Hz-20kHz	
POWER HANDLING	75 Watt RMS	
PAIRS OF SPEAKERS BY JUMPER POSITION	1-2-4-8	
DEPTH BEHIND PLATE X HEIGHT OF CIRCUIT BOARD	2.688" (6.8cm) X 2.87" (7.3cm)	
INCLUDED FACEPLATES	White, Ivory and Almond	





### Transformer

### R70VT

Multi-tap 70V to 8 Ohm transformer, 70 volt line common, mounts directly onto WS, CS, CSFL, CE Series speakers

70 volt to 8 ohms, color coded wattage wire taps 30 Watt, 16 Watt, 8 Watt, 4 Watt







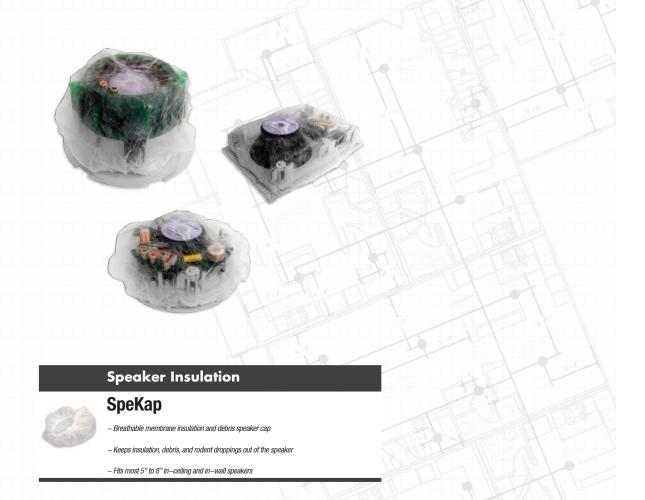
### Speaker Selector

4PS

Four Pair Manual Stereo Speaker Selector



POWER 40 Watts RMS @ 8 ohms MAX WIRE GAUGE LENGTH x WIDTH x DEPTH (WEIGHT) 2" (50mm) x 8 5/8" (216mm) x 4 2/5" (112mm) 1.8 lbs.















Member

www.currentaudio.com • Email: info@currentaudio.com • Sales: 866-927-7181

Corporate Office: 3490 SW 30th Avenue, Dania Beach, FL 33312 • Sales/Training: 8141 Center St, La Mesa, CA 91942