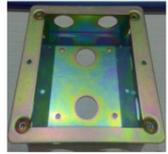


**HI-FI AUDIO SYSTEM CATALOGUE**

Product	Model	Function	Feature
<b>12/16 zone Audio System</b>			
<a href="#">home audio system ratings</a>	 <p style="text-align: center;"><b>SH-616L</b></p>	<ul style="list-style-type: none"> <li>◆ Smartphone App wireless control, suit for Android &amp; IOS</li> <li>◆ Class D digital amplifier, 12 zone stereo music output</li> <li>◆ Can Pre-program 16 zones music, radio , and alarm clock</li> <li>◆ Can edit 99 programs each day ,and recycle by weekly</li> <li>◆ Built-in MP3 player, Bluetooth module, AM/FM , 3 AUX( TV, SAT, CD/DVD,ect.)</li> <li>◆ Intercom &amp; broadcasting (by keypad SH-L601D)</li> <li>◆ Get the function of security alarm, connect with short circuit trigger, used for preventing fire, gas leak, and anti-theft</li> <li>◆ Less than 1 watt of power in standby mode.</li> <li>◆ IR Learning for use with virtually any remote control (AUX sound source, like TV,CD, DVD, SAT ect.)</li> <li>◆ With a RS-232 serial port, could connect to a third-party home automation system by the standard RS-232 protocol.</li> </ul>	<ul style="list-style-type: none"> <li>◆ Rated power : 480W (12x 2x20W), 2x20W / zone</li> <li>◆ 4 music signal output, can add up to 4 additional zones of music, expandable to accommodate up to maximum of 16 zones music in control.</li> <li>◆ The intuitive APP conveniently controls the entire system and displays metadata using Andriod &amp; IOS device.</li> <li>◆ 6 short circuit signal input: doorbell signal accessing can add more entertainment into your doorbell, short circuit signal of gas leak, fire, security can be also accessed.</li> <li>◆ 4 short circuit signal output: it can output the short circuit signal of gas leak&amp;fire to the alarm device in security guard's room.</li> <li>◆ One SD card slot for MP3 music files</li> <li>◆ One SD card slot for EMC alarm voice</li> <li>◆ Dimension:430X375X145mm</li> <li>◆ Weight: 13KG</li> </ul>
<a href="#">home audio system diagram</a>	 <p style="text-align: center;"><b>SH-618</b></p>	<ul style="list-style-type: none"> <li>◆ 4 channel stereo audio output</li> <li>◆ 4 zones volume Master Control</li> <li>◆ Compatible with SH-616L, it can be as the four additional rooms of music of SH-616L</li> <li>◆ Can connect with various Pre-amplifiers, Audio Souce Device.</li> <li>◆ can be bridged connector</li> </ul>	<ul style="list-style-type: none"> <li>◆ Connect 4 Ohm loudspeaker, power output is:4x 2x50W</li> <li>◆ Connect 8 Ohm loudspeaker, power output is:4x 2x35W</li> <li>◆ Dimension: 400x430x60mm</li> <li>◆ Weight : 8.8KG</li> </ul>
<a href="#">Room Terminal Keypad (for SH-616L)</a>	 <p style="text-align: center;"> <b>SH-L601</b> (3.2" TFT)                        <b>SH-L601D</b> (3.2" TFT)                        <b>SH-L621</b> (3.5" TFT)                 </p>	<ul style="list-style-type: none"> <li>◆ Wall-mounted, compatible with the host SH-616L</li> <li>◆ Can manage your entire house of music from one control location.</li> <li>◆ <b>Model SH-L601D get the inter-zone paging function(intercom &amp; broadcasting function) .</b></li> <li>◆ Built-in defeatable IR Receiver for wireless control</li> <li>◆ Auto standby function.</li> </ul>	<ul style="list-style-type: none"> <li>◆ 3 Styles for your option</li> <li>◆ Single keypad designed for controlling the music of local room, or any other individual room, it is capable of controlling music of all rooms.</li> <li>◆ Host supply power directly, allows for optimum placement via CAT-5 wire.</li> <li>◆ Standard 86 type electrical bottom box for wall-mounting</li> </ul>
<b>Mini Infrared Remote Control</b>	 <p style="text-align: center;"><b>SH-602</b></p>	<ul style="list-style-type: none"> <li>◆ Compatible with keypad SH-L601D, SH-L601, SH-L621</li> <li>◆ suitable for 12-16 zone audio system SH-616L</li> </ul>	<ul style="list-style-type: none"> <li>◆ Hand-held remote, with responsive hard buttons ensures optimum control for any location.</li> <li>◆ Ultra-compact design,mute,select sound source,change track of music and adjust volume at the terminal.</li> </ul>
<b>4 zones Audio System</b>			
<a href="#">home audio system philippines</a>	 <p style="text-align: center;"><b>CIM-0504</b></p>	<ul style="list-style-type: none"> <li>◆ Smartphone App wireless control, Suit for Android &amp; IOS</li> <li>◆ Class D digital amplifier, 4 zone stereo music output</li> <li>◆ Built-in MP3 player, Bluetooth module, DVD, 3 AUX(TV,SAT, CD/DVD,ect.)</li> <li>◆ Can pre-program the music for each zone by editing each audio source.</li> <li>◆ Built in video matrix, high quality DVD video signal output</li> <li>◆ Less than 1 watt of power in standby mode.</li> <li>◆ IR Learning for use with virtually any remote control (AUX sound source, like TV,CD, DVD, SAT ect.)</li> <li>◆ With a RS-232 serial port, could connect to a third-party home automation system by the standard RS-232 protocol.</li> </ul>	<ul style="list-style-type: none"> <li>◆ Rated power : 160W (4x2x20W) , 2x20W / zone</li> <li>◆ 7 audio source (CD/DVD, USB/MP3, FM/AM , Bluetooth, SAT/TV/AUX input )</li> <li>◆ The intuitive APP conveniently controls the entire system and displays metadata using Andriod &amp; IOS device.</li> <li>◆ Dimension: 430X395X110mm</li> <li>◆ Weight: 10KG</li> </ul>
<a href="#">Room Terminal Keypad (for CIM-0504)</a>	 <p style="text-align: center;"> <b>Black</b>                      <b>White</b>  <b>CIM-006X</b> </p>	<ul style="list-style-type: none"> <li>◆ Wall-mounted, compatible with the host CIM-0504</li> <li>◆ Wide angle TFT color display</li> <li>◆ Can manage your entire house of music from one control location.</li> <li>◆ Built-in defeatable IR Receiver for wireless control.</li> <li>◆ Auto standby function.</li> </ul>	<ul style="list-style-type: none"> <li>◆ Two color for option.</li> <li>◆ Temperature and synchronized time display.</li> <li>◆ 3.5" touch screen designed as Iphone size;</li> <li>◆ Single keypad designed for controlling the music of local room, or any other individual room, it is capable of controlling music of all rooms.</li> <li>◆ Host supply power directly, allows for optimum placement via CAT-5 wire.</li> <li>◆ Standard 86 type electrical bottom box for wall-mounting</li> </ul>
<b>Mini Infrared Remote Control</b>	 <p style="text-align: center;"><b>CIM-080</b></p>	<ul style="list-style-type: none"> <li>◆ Compatible with keypad CIM-006X.</li> <li>◆ suitable for 4 zone audio system CIM-0504</li> </ul>	<ul style="list-style-type: none"> <li>◆ Hand-held remote, with responsive hard buttons ensures optimum control for any location.</li> <li>◆ Ultra-compact design,mute,select sound source,change track of music and adjust volume at the terminal.</li> </ul>
<b>6 zones Audio System</b>			
<a href="#">home audio system multi room div</a>	 <p style="text-align: center;"><b>CIM-0506</b></p>	<ul style="list-style-type: none"> <li>◆ Smartphone App wireless control, Suit for Android &amp; IOS</li> <li>◆ Class D digital amplifier, 6 zone stereo music output</li> <li>◆ Built-in MP3 player, Bluetooth module, DVD, 3 AUX(TV,SAT, CD/DVD,ect.)</li> <li>◆ Can pre-program the music for each zone by editing each audio source.</li> <li>◆ Built in video matrix, high quality DVD video signal output</li> <li>◆ Less than 1 watt of power in standby mode.</li> <li>◆ IR Learning for use with virtually any remote control (AUX sound source, like TV,CD, DVD, SAT ect.)</li> <li>◆ With a RS-232 serial port, could connect to a third-party home automation system by the standard RS-232 protocol.</li> </ul>	<ul style="list-style-type: none"> <li>◆ Rated power : 180W(6x2x15W) , 2x15W / zone</li> <li>◆ 7 audio source (CD/DVD, USB/MP3, FM/AM , Bluetooth, SAT/TV/AUX input )</li> <li>◆ The intuitive APP conveniently controls the entire system and displays metadata using Andriod &amp; IOS device.</li> <li>◆ Dimension: 430X395X110mm</li> <li>◆ Weight: 11KG</li> </ul>
<a href="#">Room Terminal Keypad (for CIM-0506)</a>	 <p style="text-align: center;"> <b>Black</b>                      <b>White</b>  <b>CIM-006X</b> </p>	<ul style="list-style-type: none"> <li>◆ Wall-mounted, compatible with the host CIM-0506</li> <li>◆ Wide angle TFT color display</li> <li>◆ Can manage your entire house of music from one control location.</li> <li>◆ Built-in defeatable IR Receiver for wireless control.</li> <li>◆ Auto standby function.</li> </ul>	<ul style="list-style-type: none"> <li>◆ Two color for option.</li> <li>◆ Temperature and synchronized time display.</li> <li>◆ 3.5" touch screen designed as Iphone size;</li> <li>◆ Single keypad designed for controlling the music of local room, or any other individual room, it is capable of controlling music of all rooms.</li> <li>◆ Host supply power directly, allows for optimum placement via CAT-5 wire.</li> <li>◆ Standard 86 type electrical bottom box for wall-mounting</li> </ul>

<b>Mini Infrared Remote Control</b>	 <p><b>CIM-080</b></p>	<ul style="list-style-type: none"> <li>◆ Compatible with keypad CIM-006X.</li> <li>◆ suitable for 6 zone audio system CIM-0506</li> </ul>	<ul style="list-style-type: none"> <li>◆ Hand-held remote, with responsive hard buttons ensures optimum control for any location.</li> <li>◆ Ultra-compact design,mute,select sound source,change track of music and adjust volume at the terminal.</li> </ul>
<b>8 zones Audio System</b>			
<a href="#">home audio system malaysia</a>	 <p><b>SH-808</b></p>	<ul style="list-style-type: none"> <li>◆ Smartphone App wireless control, Suit for Android &amp; IOS</li> <li>◆ Class D digital amplifier, 8 zone stereo music output</li> <li>◆ Built-in advanced AirPlay/DLNA receiver, support wireless audio transmission.</li> <li>◆ Each keypad with a SD memory-card slot,user can set unique music library in different rooms</li> <li>◆ Can edit 99 programs each day ,and recycle by weekly</li> <li>◆ Intercom &amp; broadcasting (by keypad SH-L601D)</li> <li>◆ 6 short circuit trigger signal then alarm all zone + 4 short circuit output, or extend to 32 short circuit output which can be used to control lights and automatism curtain.</li> <li>◆ Less than 1 watt of power in standby mode.</li> <li>◆ IR Learning for use with virtually any remote control (AUX sound source, like TV,CD, DVD, SAT ect.).</li> <li>◆ Two-channel audio signal output: can input the signal into other additional external power amplifiers with more powerful to accommodate larger area.</li> </ul>	<ul style="list-style-type: none"> <li>◆ Rated power : 480W ( 8×2×30W ) . 2×30W / zone</li> <li>◆ 7 audio source (Host MP3/USB, keypad MP3/SD card, DLNA/Airplay, Internet radio station, Tuner(FM/AM), CD/DVD, AUX; )</li> <li>◆ DLNA/AirPlay function, it lets you wireless send smart device's music content to the host, strong anti-jamming capability, works more stably and gives you more functions and much better experience.</li> <li>◆ The intuitive APP conveniently controls the entire system and displays metadata using Android &amp; IOS device.</li> <li>◆ Host MP3/USB audio source providing massive songs for each zone, support playing different songs in different zones from the same MP3/USB at the same time, working without interference.</li> <li>◆ Network structure: host machine and all keypays builds up a LAN system through POE Switch, easy wiring.</li> <li>◆ 6 short circuit signal input: doorbell signal accessing can add more entertainment into your doorbell, short circuit signal of gas leak, fire, security can be also accessed.</li> <li>◆ 4 short circuit signal output: it can output the short circuit signal of gas leak&amp;fire to the alarm device in security guard's room.</li> <li>◆ Dimension: 357X430X104 mm</li> <li>◆ Weight: 13KG</li> </ul>
<b>Room Terminal Keypad (for SH-808)</b>	 <p><b>SH-808A</b></p>	<ul style="list-style-type: none"> <li>◆ Wall-mounted, compatible with the host SH-808</li> <li>◆ Wide angle TFT color display</li> <li>◆ Can manage your entire house of music from one control location.</li> <li>◆ PIR sensor switch: can respond the heat radiation of human body with built-in detect, when the user's hand enters the respondent area, then screen gets lighting up automatically.</li> <li>◆ Built-in defeatable IR Receiver for wireless control.</li> <li>◆ Built-in MP3 Player, with a SD card slot, user can set unique music library from one control location.</li> <li>◆ Built-in high sensitivity microphone, can be as an intercom.</li> <li>◆ Auto standby function.</li> </ul>	<ul style="list-style-type: none"> <li>◆ For installation, please use our dedicated bottom box. (this bottom box is offered for free)</li> <li>◆ Single Cat5 run for power and data through a POE Switch, support simple Web management and easy to configure the functions of switches by POE Switch.</li> <li>◆ Single keypad designed for controlling the music of local room, or any other individual room, it is capable of controlling music of all rooms.</li> <li>◆ Providing the most full-fuction-system control from an easy-to navigate touch screen.</li> </ul>
<b>Metal bottom box (for keypad SH-808A installation)</b>		<p>Metal bottom box (only for keypad SH-808A installation)</p> <ul style="list-style-type: none"> <li>◆ Material: aluminum</li> <li>◆ Install size(Cut-out Dims): 110x100x10mm</li> </ul>	
<b>Mini Infrared Remote Control</b>	 <p><b>SH-808B</b></p>	<ul style="list-style-type: none"> <li>◆ Compatible with keypad SH-808A</li> <li>◆ suitable for 8 zone audio system SH-808</li> </ul>	<ul style="list-style-type: none"> <li>◆ Hand-held remote, with responsive hard buttons ensures optimum control for any location.</li> <li>◆ Ultra-compact design,mute,select sound source,change track of music and adjust volume at the terminal.</li> </ul>
<b>House-control extension module (Selective buying)</b>	 <p><b>SH-808C</b></p>	<ul style="list-style-type: none"> <li>◆ Extension module for SH-808, simply relay switch device, 4 way signal output, used for controlling on-off of a circuit.</li> <li>◆ Power capacity: 16A, 2000watts</li> </ul>	<ul style="list-style-type: none"> <li>◆ This device acts relay switch behavior, is able to turn your lamps, automatism curtain and other appliances on/off by clicking switches on screen of room keypad.</li> <li>◆ 4 way signal output, one SH-808 main unit can connect to 8 pcs of SH-808C in maximum, for up to 32 ways signal output. (for example, can control maximum of 32 lights on/off)</li> </ul>
<a href="#">home audio system ipod</a>	 <p><b>SH-360</b></p>	<ul style="list-style-type: none"> <li>◆ High-end analog amplifier, 8 zone stereo audio output, lossless audio signal path for clear, pristine listening.</li> <li>◆ Built in MP3 player, CD/DVD, FM/AM Tuner, AUX,</li> <li>◆ Can edit 99 programs each day , and recycle by weekly</li> <li>◆ Built in video matrix, high quality DVD video signal output</li> <li>◆ Less than 1 watt of power in standby mode.</li> <li>◆ IR Learning for use with virtually any remote control (AUX sound source, like TV,CD, DVD, SAT ect.).</li> <li>◆ With a RS-232 serial port, could connect to a third-party home automation system by the standard RS-232 protocol.</li> </ul>	<ul style="list-style-type: none"> <li>◆ Total 8 zone music output, zone 1 be 2x50W, the rest of each zone be 2x15W.</li> <li>◆ Rated power : 2x50W+7x2x15W=310W</li> <li>◆ 4 audio sources (CD/DVD, MP3/SD card, FM/AM , AUX input )</li> <li>◆ Energy-saving mode:can auto cme into sleep mode when no operation within 10 mins;</li> <li>◆ Dimension:430X375X135mm</li> <li>◆ Weight: 13.5KG</li> </ul>
<a href="#">Room Terminal Keypad (for SH-360)</a>	 <p><b>SH-006B</b> (LCD screen) <b>SH-006K</b> (3.2" TFT) <b>SH-006T</b> (3.5" TFT)</p>	<ul style="list-style-type: none"> <li>◆ Wall-mounted, compatible with the host SH-360</li> <li>◆ Can manage your entire house of music from one control location.</li> <li>◆ Built-in defeatable IR Receiver for wireless control</li> <li>◆ Auto standby function.</li> </ul>	<ul style="list-style-type: none"> <li>◆ 3 Styles for your option</li> <li>◆ Single keypad designed for controlling the music of local room, or any other individual room, it is capable of controlling music of all rooms.</li> <li>◆ Host supply power directly, allows for optimum placement via CAT-5 wire.</li> <li>◆ Standard 86 type electrical bottom box for wall-mounting</li> </ul>
<b>Mini Infrared Remote Control</b>	 <p><b>SH-067</b></p>	<ul style="list-style-type: none"> <li>◆ Compatible with keypad SH-006B, SH-006K, SH-006T</li> <li>◆ suitable for 8 zone audio system SH-360</li> </ul>	<ul style="list-style-type: none"> <li>◆ Hand-held remote, with responsive hard buttons ensures optimum control for any location.</li> <li>◆ Ultra-compact design,mute,select sound source,change track of music and adjust volume at the terminal.</li> </ul>
<b>Other Amplifier</b>			
<a href="#">Mini Amplifier (4-16 Ω output)</a>	 <p><b>HMN-080C</b></p>	<ul style="list-style-type: none"> <li>◆ High-end analog amplifier, lossless audio signal path for clear, pristine listening.</li> <li>◆ <b>4 source inputs: Bluetooth, MP3/USB, 2 AUX</b></li> <li>◆ Stereo with ajustable bass/treble/loudness</li> <li>◆ LCD Display shows song name</li> <li>◆ IR Remote Control</li> </ul>	<ul style="list-style-type: none"> <li>◆ Connect 4 Ohm loudspeaker, power output is:2x30W</li> <li>◆ Connect 8 Ohm loudspeaker, power output is:2x 20W</li> <li>◆ <b>Dimension only : 230mm*80mm*145mm</b></li> <li>◆ <b>Weight only: 3.2 KG</b></li> </ul>

Mini Infrared Remote Control	 <b>CIM-080</b>	<ul style="list-style-type: none"> <li>◆ suitable for Mini Amplifier HMN-080C</li> </ul>	<ul style="list-style-type: none"> <li>◆ Hand-held remote, with responsive hard buttons ensures optimum control for any location.</li> <li>◆ Ultra-compact design,mute,select sound source,change track of music and adjust volume at the terminal.</li> </ul>
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### Hi Fi Speakers

Product	Model	Feature	Specification																																																				
Advance Type Hifi Ceiling Speaker	 <b>HML-650 / HML-800</b>	<ul style="list-style-type: none"> <li>◆ Dog-leg design, allowing for quick and efficient installation</li> <li>◆ <b>Structure: separate 3 way, 1 woofer with composite material,2 tweeter with ball silk membrane, fission structure assembly.</b></li> <li>◆Milky white metal grille,without back lid.</li> <li>◆ Bass plate is made of the composite material, which makes the bass well distributed,full. The lower frequencies are isolated from upper frequencies of the woofer's spectrum resulting in smooth sound propagation.</li> <li>◆ Tweeter is made by ball type speaker, provide more accurate upper frequency. Exclusive bridging treble setting makes the music more pleasant and spreads evenly across the room.</li> </ul>	<table border="1"> <thead> <tr> <th>Model</th> <th>HML-650</th> <th>HML-800</th> </tr> </thead> <tbody> <tr><td>Size of woofer</td><td>6.5 inches</td><td>8 inches</td></tr> <tr><td>Rate power (PHC)</td><td>20W</td><td>50W</td></tr> <tr><td>Power consumption</td><td>40W</td><td>100W</td></tr> <tr><td>Impedance(Ω)</td><td>8Ω</td><td>8Ω</td></tr> <tr><td>Frequency response</td><td>50Hz-20KHz</td><td>45Hz-20KHz</td></tr> <tr><td>Sensitivity</td><td>96</td><td>96</td></tr> <tr><td>Outside diameter</td><td>248mm</td><td>295mm</td></tr> <tr><td>Install size (Cut-out Dims)</td><td>216mm</td><td>255mm</td></tr> <tr><td>Thickness</td><td>105mm</td><td>125mm</td></tr> </tbody> </table>	Model	HML-650	HML-800	Size of woofer	6.5 inches	8 inches	Rate power (PHC)	20W	50W	Power consumption	40W	100W	Impedance(Ω)	8Ω	8Ω	Frequency response	50Hz-20KHz	45Hz-20KHz	Sensitivity	96	96	Outside diameter	248mm	295mm	Install size (Cut-out Dims)	216mm	255mm	Thickness	105mm	125mm																						
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Comfort Type Hifi Ceiling Speaker	 <b>HME-650 / HME-800</b>	<ul style="list-style-type: none"> <li>◆ Dog-leg design, allowing for quick and efficient installation</li> <li>◆<b>Structure: separate 2 way, 1 woofer with composite material, 1 tweeter with ball silk membrane, fission structure assembly.</b></li> <li>◆Milky white metal grille,without back lid.</li> <li>◆ Bass plate is made of the composite material, which makes the bass well distributed,full. The lower frequencies are isolated from upper frequencies of the woofer's spectrum resulting in smooth sound propagation.</li> <li>◆ Tweeter is made by ball type speaker, provide more accurate upper frequency. Exclusive bridging treble setting makes the music more pleasant and spreads evenly across the room.</li> </ul>	<table border="1"> <thead> <tr> <th>Model</th> <th>HME-650</th> <th>HME-800</th> </tr> </thead> <tbody> <tr><td>Size of woofer</td><td>6.5 inches</td><td>8 inches</td></tr> <tr><td>Rate power (PHC)</td><td>20W</td><td>50W</td></tr> <tr><td>Power consumption</td><td>40W</td><td>90W</td></tr> <tr><td>Impedance(Ω)</td><td>8Ω</td><td>8Ω</td></tr> <tr><td>Frequency response</td><td>50Hz-20KHz</td><td>45Hz-20KHz</td></tr> <tr><td>Sensitivity</td><td>95</td><td>95</td></tr> <tr><td>Outside diameter</td><td>248mm</td><td>295mm</td></tr> <tr><td>Install size (Cut-out Dims)</td><td>216mm</td><td>255mm</td></tr> <tr><td>Thickness</td><td>105mm</td><td>125mm</td></tr> </tbody> </table>	Model	HME-650	HME-800	Size of woofer	6.5 inches	8 inches	Rate power (PHC)	20W	50W	Power consumption	40W	90W	Impedance(Ω)	8Ω	8Ω	Frequency response	50Hz-20KHz	45Hz-20KHz	Sensitivity	95	95	Outside diameter	248mm	295mm	Install size (Cut-out Dims)	216mm	255mm	Thickness	105mm	125mm																						
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Performance Type Hifi Ceiling Speaker	 <b>HMA-500 / HMA-650</b>	<ul style="list-style-type: none"> <li>◆ Dog-leg design, allowing for quick and efficient installation</li> <li>◆<b>Structure: separate 2 way, 1 woofer with composite material, 1 tweeter with ball silk membrane, coaxial structure assembly.</b></li> <li>◆Milky white metal grille,without back lid.</li> <li>◆ Bass plate is made of the composite material, which makes the bass well-distributed, full.</li> <li>◆ Tweeter is made by ball type speaker, which makes the treble more slender, soft.</li> </ul>	<table border="1"> <thead> <tr> <th>Model</th> <th>HMA-500</th> <th>HMA-650</th> </tr> </thead> <tbody> <tr><td>Size of woofer</td><td>5 inches</td><td>6.5 inches</td></tr> <tr><td>Rate power (PHC)</td><td>15W</td><td>20W</td></tr> <tr><td>Power consumption</td><td>30W</td><td>40W</td></tr> <tr><td>Impedance(Ω)</td><td>8Ω</td><td>8Ω</td></tr> <tr><td>Frequency response</td><td>55Hz-20KHz</td><td>55Hz-20KHz</td></tr> <tr><td>Sensitivity</td><td>94</td><td>94</td></tr> <tr><td>Outside diameter</td><td>212mm</td><td>248mm</td></tr> <tr><td>Install size (Cut-out Dims)</td><td>185mm</td><td>216mm</td></tr> <tr><td>Thickness</td><td>90mm</td><td>105mm</td></tr> </tbody> </table>	Model	HMA-500	HMA-650	Size of woofer	5 inches	6.5 inches	Rate power (PHC)	15W	20W	Power consumption	30W	40W	Impedance(Ω)	8Ω	8Ω	Frequency response	55Hz-20KHz	55Hz-20KHz	Sensitivity	94	94	Outside diameter	212mm	248mm	Install size (Cut-out Dims)	185mm	216mm	Thickness	90mm	105mm																						
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High Fidelity Ceiling Speaker	 <b>SH-400B / SH-500B / SH-600B</b>	<ul style="list-style-type: none"> <li>◆ Dog-leg design, allowing for quick and efficient installation.</li> <li>◆ Structure: 2 fission audio sources, bass and treble, woofer is made of high-fidelity and low frequency rubber edge loudspeaker, tweeter is made of ball type titanium membrane loudspeaker and built-in first-order frequency divider.</li> <li>◆Milky white metal grille, with ABS plastic back covers provide protection to the back side of the speakers,behind a bulkhead or wall, covers wire connections and protects the speaker' scones. Bass response deeper, creat a better muffled drum experience.</li> </ul>	<table border="1"> <thead> <tr> <th>Model</th> <th>SH-400B</th> <th>SH-500B</th> <th>SH-600B</th> </tr> </thead> <tbody> <tr><td>Size of woofer</td><td>4.5 inches</td><td>5 inches</td><td>6.5 inches</td></tr> <tr><td>Rate power (PHC)</td><td>15W</td><td>20W</td><td>30W</td></tr> <tr><td>Power consumption</td><td>30W</td><td>40W</td><td>70W</td></tr> <tr><td>Impedance</td><td>8Ω</td><td>8Ω</td><td>8Ω</td></tr> <tr><td>SPL</td><td>1kHz/1m/1W</td><td>1kHz/1m/1W</td><td>1kHz/1m/1W</td></tr> <tr><td>Max acoustic pressure</td><td>117db</td><td>117db</td><td>121db</td></tr> <tr><td>Frequency response</td><td>60Hz-20KHz</td><td>55Hz-20KHz</td><td>50Hz-20KHz</td></tr> <tr><td>Sensitivity</td><td>93</td><td>93</td><td>93</td></tr> <tr><td>Outside diameter</td><td>228mm</td><td>242mm</td><td>292mm</td></tr> <tr><td>Install size (Cut-out Dims)</td><td>192mm</td><td>210mm</td><td>260mm</td></tr> <tr><td>Thickness</td><td>148mm</td><td>148mm</td><td>183mm</td></tr> <tr><td>Weight</td><td>1.585KG</td><td>1.895KG</td><td>2.455KG</td></tr> </tbody> </table>	Model	SH-400B	SH-500B	SH-600B	Size of woofer	4.5 inches	5 inches	6.5 inches	Rate power (PHC)	15W	20W	30W	Power consumption	30W	40W	70W	Impedance	8Ω	8Ω	8Ω	SPL	1kHz/1m/1W	1kHz/1m/1W	1kHz/1m/1W	Max acoustic pressure	117db	117db	121db	Frequency response	60Hz-20KHz	55Hz-20KHz	50Hz-20KHz	Sensitivity	93	93	93	Outside diameter	228mm	242mm	292mm	Install size (Cut-out Dims)	192mm	210mm	260mm	Thickness	148mm	148mm	183mm	Weight	1.585KG	1.895KG	2.455KG
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High Fidelity Ceiling Speaker	 <b>SH-500C / SH-600C</b>	<ul style="list-style-type: none"> <li>◆ Dog-leg design, allowing for quick and efficient installation.</li> <li>◆Structure: 2 coaxial audio sources, woofer is made of high-fidelity and low frequency rubber edge loudspeaker, tweeter is made of ball type titanium membrane loudspeaker, and built-in first-order frequency divider.</li> </ul>	<table border="1"> <thead> <tr> <th>Model</th> <th>SH-500C</th> <th>SH-600C</th> </tr> </thead> <tbody> <tr><td>Size of woofer</td><td>5 inches</td><td>6.5 inches</td></tr> <tr><td>Rate power (PHC)</td><td>15W</td><td>20W</td></tr> <tr><td>Power consumption</td><td>30W</td><td>40W</td></tr> <tr><td>Impedance</td><td>8Ω</td><td>8Ω</td></tr> <tr><td>Frequency response</td><td>60Hz-20KHz</td><td>60Hz-20KHz</td></tr> <tr><td>Sensitivity</td><td>93</td><td>93</td></tr> <tr><td>Outside diameter</td><td>228mm</td><td>258mm</td></tr> <tr><td>Install size (Cut-out Dims)</td><td>192mm</td><td>222mm</td></tr> <tr><td>Thickness</td><td>80mm</td><td>85mm</td></tr> </tbody> </table>	Model	SH-500C	SH-600C	Size of woofer	5 inches	6.5 inches	Rate power (PHC)	15W	20W	Power consumption	30W	40W	Impedance	8Ω	8Ω	Frequency response	60Hz-20KHz	60Hz-20KHz	Sensitivity	93	93	Outside diameter	228mm	258mm	Install size (Cut-out Dims)	192mm	222mm	Thickness	80mm	85mm																						
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High Fidelity Ceiling Speaker	 <p><b>CIM-600</b></p>	<ul style="list-style-type: none"> <li>◆ Dog-leg design, allowing for quick and efficient installation.</li> <li>◆ Structure: 2 coaxial audio sources, woofer is made of 6 inches high-fidelity and low frequency rubber edge loudspeaker, tweeter is made of ball type titanium membrane loudspeaker, and built-in first-order frequency divider.</li> <li>◆ popular white metal grille, without back cover.</li> </ul>	Rate power (PHC)	20W
			Power consumption	40W
			Size of woofer	6 inches
			Impedance	8Ω
			SPL	1kHz/1m/1W
			Max acoustic pressure	102db
			Frequency response	18Hz-50KHz
			Sensitivity	95
			Outside diameter	245mm
			Install size (Cut-out Dims)	215mm
			Thickness	100mm
			Weight	1.23KG

Wall-mounted speaker	 <p><b>SA-400 / SA-500 / SA-600</b></p>	<ul style="list-style-type: none"> <li>◆ White elegant exterior, ABS shell combined with aluminum mesh which is easy to match different situation and leading dignity and stability,</li> <li>◆ Flexible installation, it is suitable for both surface and hanging installation.</li> <li>◆ Separate 2 way, bass and treble, 2 build-in loudspeakers, tweeter and woofer and L-C filter.</li> <li>◆ Suitable for variable conference facility.</li> </ul>	Model	SA-400	SA-500	SA-600
			Rate power (PHC)	25W	35W	45W
			Power consumption	40W	50W	70W
			Impedance	4Ω/8Ω	4Ω/8Ω	4Ω/8Ω
			SPL	1kHz/1m/1W	1kHz/1m/1W	1kHz/1m/1W
			Max acoustic pressure	116db	118db	120db
			Frequency response	55Hz-20KHz	50Hz-20KHz	45Hz-20KHz
			Weight	2.4KG	2.8KG	3.3KG

Stereo Cabinet speaker	 <p><b>SA-20D/SA-50D</b></p>	<ul style="list-style-type: none"> <li>◆ Black and white color for selection, with a top handle, wavy metal grille,</li> <li>◆ ABS plastic cover and high density fiberboard composite box inside.</li> <li>◆ Woofer is made of a 4 inches/6 inches pp cone loudspeaker, tweeter is made of a ball type titanium membrane loudspeaker</li> </ul>	Model	SA-20D	SA-50D
			Dimension	330×190×280mm	330×190×280mm
			Rate power (PHC)	20W	50W
			Power consumption	40W	100W
			SPL	108db	110db
			Impedance(Ω)	8Ω	8Ω
			Frequency response	45Hz-20KHz	45Hz-20KHz
			Weight	6.7KG	6.8KG

Lawn Speaker	 <p><b>BS-840</b></p>	<p>Aluminum Cover Lawn Speaker With LED Lamp 20W</p> <ul style="list-style-type: none"> <li>◆ Speaker Size: 2.5"×2 tweeter speaker, 4"×1 woofer speaker</li> <li>◆ Rate power: 20W</li> <li>◆ Max Power: 40W</li> <li>◆ Effective Frequency Range: 80Hz~18KHz</li> <li>◆ Electrical Connector placed inside the box, with waterproof dimension and 12cm high isolate layer, more waterproof, moisture, corrosion, can put an end to short-circuit or leakage accidents.</li> <li>◆ The inner light on the top of the speaker make the dawn elegant and beautiful. The color of the LED can be changed freely.</li> <li>◆ Special designed power connection style for easy maintain, installation and safety.</li> <li>◆ Painted dark green frame to fit into the scenes of the garden.</li> </ul>
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**Accessories**

Product	Model	Description
Audio system cable connector	 <p><b>SH-320</b></p>	<p>Audio system cable connector</p> <ul style="list-style-type: none"> <li>◆ Match the main amplifier SH-360 and SH-616L</li> <li>◆ High-grade brushed aluminum alloy panel, elegant design</li> <li>◆ 32 high grade copper stud for connecting to lines, access to banana plugs easier.</li> <li>◆ 8 groups 4p network cable socket, access to control panels easier and more stable.</li> <li>◆ Easy &amp; simple management, consolidate all your audio and signal cables into this central management module</li> <li>◆ Hide your cables behind the wall become easier</li> <li>◆ Elegant design gives your home a better look</li> <li>◆ size: 380×120mm</li> </ul>
Bottom box	 <p><b>SH-321</b></p>	<p>In-wall bottom box for the cable connector SH-320 installation</p> <ul style="list-style-type: none"> <li>◆ size: 37.5×110×60mm</li> </ul>
Banana Plug	 <p><b>SH-322</b></p>	<p>Banana Plug</p> <ul style="list-style-type: none"> <li>◆ Access to cable connector SH-320</li> </ul>
86 type electrical faceplate box	 <p><b>SH-007A</b></p>	<p>86 type electrical faceplate box (in-wall box for keypad installation)</p> <ul style="list-style-type: none"> <li>◆ Size: 86 x 86mm, Materials: PC ABS</li> <li>◆ Able to match with the keystone modules and each keystone jack can be snapped in and out expediently, resistant to compression and impact, suitable to be buried in concrete.</li> <li>◆ Our keypad can be attached to wall by using this 86 type electrical box for surface mount installation</li> <li>◆ Customers can buy it from us, or from their local market, such as appliance stores, home improvement stores.</li> </ul>





