

HTTP://WWW.RHAUDIOPA.COM

GUANGZHOU XINGHONGDE ELECTRONICS TECHNOLOGY CO., LTD.





Guangzhou Xinghongde Electronics Technology Co.,Ltd (Brand: RH-AUDIO) develops, manufactures, and markets highly reliable sound products of Commercial Sound System.

RH-AUDIO was incorporated in the year 2006 and began his business of manufacturing commercial PA sound system, providing applications of sound reproduction/reinforcement for a variety of venues such as conference halls, shopping malls, school auditoriums, churches, commercial buildings, industrial sites, gardens, or an entire outdoor complex, etc.

On the way from beginning to now, we did not stop to be committed to serving our customers and providing them with more service in the business, thanks to the in-depth experience accumulated in the past time, and based on newly most advanced technology, we strive to keep the concept allowing you to truly enjoy a superb experience of technological revolution.

From the start, **RH-AUDIO** has striven to push the technology development, we do so by developing and manufacturing our products for markets looking for the most bang-for-the-buck, please take a moment to look over our entire product line, get involved with our innovation and share in the excitement.

Quality statement:

RH-AUDIO is committed to supply the customers with innovative products and services that conform to their requirements, our objective is always to meet or exceed their expectations.

RH-AUDIO is ISO9001 registered, we are committed to effective Quality Management at every level within the business.

As we believe that this is critical to the success of our customers and products, the key elements of this strategy are: A strong management commitment to quality.

Recruitment and retention of high calibre, experienced, well trained staff.

Appropriate documented processes, procedures and controls.

An ethos of continual improvement and challenge.

Meeting all necessary legal and regulatory requirements.

Our mission statement:

Honesty and respect with our customers.

Efficiency and austerity in the use of our resources.

Creativity in the development of methods and ideas.

Working in team to achieve the best working environment.

Pledge of allegiance and solidarity with us and the environment.

Service statement:

RH-AUDIO takes "customer-oriented" as our guiding philosophy.

We will treat everyone we encounter as we wish to be treated, with integrity and respect.

We work closely with our customers all over the world to impress our customers with the quality and timeliness of our services in a pleasant and friendly manner.

We know sometimes you have very detailed and unique requirements, we'll gladly work with you to develop specific solutions.

RH-AUDIO

Qualifications & Honors



Utility Model Patents

RH-AUDIO



Digital 2CH All-in-One Media Player RH680CAS

CD/USB/BT/FM/AM/RDS/DAB/DAB+



Descriptions & Features

The RH-AUDIO 2-Channel CD/USB/BT/FM/AM/RDS/DAB/DAB+ Media Player RH680CAS is an All-In-One audio source device which accommodates different kinds of audio sources into one single device with two channels: Channel A combines a CD-Player,USB/MP3-player and Bluetooth-receiver. Channel B combines USB/MP3-player,Bluetooth-receiver and a tuner receiver of FM/AM/RDS/DAB/DAB+.

The radio channel provides a solution of Digital audio broadcasting (DAB+), the signals of which are transmitted inband, on-channel (IBOC). Several stations can be carried within the same frequency spectrum. And with outstanding features including improved sound quality, reduced fading and multipath effects, enhanced immunity to weather, noise, and other interference, and expansion of the listener base by increasing the number of stations that can broadcast within a given frequency band.

On the rear side, each channel has its own stereo outputs provided with RCA & XLR connection interface. Because of the two separate stereo outputs, the two channels can operate simultaneously. This feature can be useful for applications such as Multi-Zone systems where multiple audio sources are required at the same time.

1U standard height with removable rack mounting brackets supplied.

Remark for the feature of RDS/DAB/DAB+:

To lower the cost of this player, RDS/DAB/DAB+ can be removed for the markets where this feature is not compulsory.

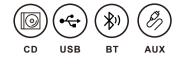
Model		RH680CAS	
Compatible media	Channel A	CD,USB,Bluetooth	
	Channel B	USB.Bluetooth,FM,AM,RDS,DAB,DAB+	
Control		Front panel.Remote control.RS232	
Output		RCA (L&R)x2, XLR (L&R)x2	
Frequency range	FM(RDS)	87.5-108 MHz	
	AM	522-1620 KHz	
	DAB	87.5-108 MHz	
	DAB+	87.5-108 MHz	
Frequency response		20 Hz - 20 kHz	
Output level		2V (0dB)	
Power supply	100 ~ 240 VAC / 50 ~ 60 Hz		
Power consumption		10 watt	
Weight		3.5 kg	
Dimension (WxHxD)		430*255*44mm	



Digital CD Player RH620CUB



CD/USB/BT/AUX IN



(i) Descriptions & Features

The RH-AUDIO RH620CUB is a digital CD player with USB and Bluetooth connectivity, also including an AUX input for local additional audio source, this highly versatile yet affordable media player is perfect for retail, education, hotel applications and any other pa commercial audio system.

The drive will load the CD automatically when it is inserted into this slot. A rear panel RS232 serial port is available for configuration with other control equipment. This player has a standard 1U height, and removable rack mounting brackets are shipped.

(i) Specifications

Model	RH620CUB
Compatible media	CD Media, USB flash memory, Bluetooth, AUX in
Playable formats	CD: CD-DA (CD TEXT), CD-ROM (ISO9660)
,	USB: MP3/WAV
	Bluetooth: version 4.2
	AUX in: 3.5 jack
Audio frequency	20 Hz - 20 kHz +/- 3dB
S/N ratio	> 80dB
Total harmonic distortion	Less than 0.25 %
Dynamic range	More than 105 dB
Control	Front panel, remote control, RS232
Output terminal	RCA (L&R)x2, XLR (L&R)x2
Output level	2V (0dB)
Power supply	100 ~ 240 VAC / 50 ~ 60 Hz
Power consumption	8 watt
Weight	3.2kg
Dimension (WxHxD)	430*255*44mm
Unit height	1U height with rack mounting brackets supplied

Digital Tuner RH650FRD

USB/BT/AUX IN/FM/AM/RDS/DAB/DAB+



() Descriptions & Features

The RH-AUDIO 1U Digital FM/AM/DAB+ Radio Tuner RH650FRD is an ideal as a background music source in a sound system of all sizes by providing broadcast program material, it incorporates a digital module for precise reception of AM, FM, RDS, DAB and DAB+ signals.

Moreover this player enjoys a USB port on front panel allowing to play USB disk, also an AUX input allowing to connect an additional audio source such as cd player, computer, mobile phone etc. Bluetooth connectivity is optional.

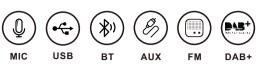
User can operate this device by pushing the buttons on its front panel or using its remote control.And this player has a standard 1U height, and removable rack mounting brackets are shipped.

Model		RH650FRD	
Compatible media	USB,Bluetooth,AUX in, FM,AM,RDS,DAB,DAB+		
Control	F	ront panel,Remote control,RS232	
Output		RCA (L&R)x2, XLR (L&R)x2	
Frequency range	FM(RDS)	87.5-108 MHz	
	AM	522-1620 KHz	
	DAB	87.5-108 MHz	
	DAB+	87.5-108 MHz	
Frequency response		20 Hz - 20 kHz	
Output level		2V (0dB)	
Power supply		100 ~ 240 VAC / 50 ~ 60 Hz	
Power consumption		8 watt	
Weight		3.5 kg	
Dimension (WxHxD)		430*255*44mm	
Unit height	1U heig	ht with rack mounting brackets supplied	



USB/BT/FM/RDS/DAB/DAB+ Mixing Amplifier

USB/BT/FM /RDS/DAB/DAB+





(i) Descriptions & Features

The RH-AUDIO USB/BT/FM/RDS/DAB/DAB+ Mixing Amplifiers provide the solution of Digital audio broadcasting (DAB+), the signals of which are transmitted in-band, on-channel (IBOC). Several stations can be carried within the same frequency spectrum. And with outstanding features including improved sound quality, reduced fading and multipath effects, enhanced immunity to weather, noise, and other interference, and expansion of the listener base by increasing the number of stations that can broadcast within a given frequency band.

A variety of audio source options also have been engineered into these amplifiers including MP3 player of connecting an external USB drive, wireless Bluetooth receiver, two microphone interfaces, and one aux RCA port.

Designed with 70/100-volt and 4-16 ohms(Ω) loads and 60W/120W are available. Also included a line level output for adding additional power amplifiers.

Microphone input (MIC1) fitted on front panel features muting function by overriding the other inputs of MIC and AUX input with 0~30dB attenuation.

Featured complete protection is provided for output short circuit, overload, high temperature, peak current limiters.

Model	RH-1060MD	RH-1120MD	
Rated Power	60W	120W	
Compatible Media Source	USB/BT/F	RDS / FM / DAB / DAB+ / AUX	
Output Mode	Low impedance: 4-16ohms (Ω), Voltage line:70V(81.7 ohms), 100V(166.7ohms)	
MIC Input	Three 48V Phan	tom power jacks and three 6.35mm jacks	
LINE Input	LINE:10	0k ohms(Ω) 300mv,unbalanced	
LINE Output		0.775V (0 dB)	
Frequency Response	60Hz~15kHz(±3dB)		
THD	<0.5% at 1kHz,1/3 rated power		
S/N	Line:80 dB , MIC:<75 dB		
Tone	BASS:100 Hz (± 10 dB), TREBLE:12k Hz (± 10 dB)		
Cooling	DC 12V FAN		
Fuse	AC FUSE x 1A	AC FUSE x 1A	
Power Cable	(3×0.75 mm)×1.5M (standard)		
Power Supply	AC 220V ± 10% 50-60Hz (Optional)		
Power Consumption	84W 168W		
Dimension	72(H)×305(W)×275(D)mm		
Net Weight	3.00Kg	3.70KG	

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USB/BT/FM/RDS/DAB/DAB+ Mixing Amplifier

USB/BT/FM /RDS/DAB/DAB+





(i) Descriptions & Features

The RH-AUDIO 5 Zone USB/BT/FM/RDS/DAB/DAB+ Mixing Amplifier provides the solution of Digital audio broadcasting (DAB+), the signals of which are transmitted in-band, on-channel (IBOC). Several stations can be carried within the same frequency spectrum. And with outstanding features including improved sound quality, reduced fading and multipath effects, enhanced immunity to weather, noise, and other interference, and expansion of the listener base by increasing the number of stations that can broadcast within a given frequency band.

A variety of audio source options have been engineered into these amplifiers including MP3 player of connecting an external USB drive, wireless Bluetooth receiver, five microphone interfaces, and two aux RCA ports.

Designed with a 2U height housing including removable rack mounting brackets, and overall 70/100-volt and 4/8 ohms(Ω) loads and featured an industry leading 5 zoned 100-volt load solution.

120/240/350 watts of amplifier power are available, with provided an audio output to 5 different zones within the venue, each zone has its own separate switch on/off manually operated on the front panel, and each zone has its own LED indicator, shall light green for on.

Built-in CHIME and SIREN circuitry with push button and volume control on front panel. Microphone input (MIC1) fitted on front panel features muting function by overriding the other inputs of MIC2,MIC3 AUX1,AUX2 with 0~30dB attenuation.

Model	RH-MD120WZ	RH-MD240WZ	RH-MD350WZ
Rated Power	120W	240W	350W
Compatible Media Source	US	B/BT/RDS/FM/DAB/DAB+/AUX	
Output Mode	Low impedance: 4/8	ohms (Ω), Voltage line:70V(81.7 ohms)	, 100V(166.7ohms)
MIC Input	Three 4	8V Phantom power jacks and three 6.35	omm jacks
LINE Input		LINE:10k ohms(Ω) 300mv,unbalanced	
LINE Output		0.775V (0 dB)	
Frequency Response	60Hz~15kHz(±3dB)		
THD	<0.5% at 1kHz,1/3 rated power		
S/N	Line:80 dB , MIC:<75 dB		
Tone	BASS:100 Hz (± 10 dB) , TREBLE:12k Hz (± 10 dB)		
Cooling	DC 12V FAN		
Fuse	AC FUSE x 2A	AC FUSE x 4A	AC FUSE x 6A
Power Cable	(3×0.75 mm)×1.5M (standard)		
Power Supply	AC 220V ± 10% 50-60Hz (Optional)		
Power Consumption	185W 350W 485W		
Dimension	89(H)×430(W)×340(D)mm		
Net Weight	8.50Kg	11.50Kg	12.50KG



WIFI/USB/BT Mixing Amplifier



Descriptions & Features

This RH-AUDIO WIFI/USB/BT Mixing Amplifier is designed as convenient solution for small to medium PA

installations with USB player, Bluetooth and WIFI receivers in a compact housing.

Inputs for all audio source governed by front panel volume controls, and the digital screen displays the working status of playing programmes, which can be controlled by the front panel buttons or the remote control.

- % Built-in WiFi wireless music streaming receiver, Bluetooth receiver and USB player.
- % Connect with your smart device via the free app.
- % Support AIRPLQY/DLAN/QPLAY.
- % One RJ45 port available for the point where the WiFi signal is weaker.
- % 70/100-volt and 4/8 ohms(Ω) output loads.
- % SMT circuit boards with highly stable performance.
- ※ Powerful amplifier tubes.
- % Three microphone sockets support unbalanced 6.35mm jack.
- % Mic 1 has priority over the inputs with 0~30dB dB attenuation.
- % High-definition display for the working status of playing programme.
- X Individual volume controller for inputs, and master volume controller for all.
- ※ BASS and TREBLE tone controllers.
- * Complete protection is provided for output short circuit, overload, high temperature, peak current limiters.

()) Specifications

Model	RH60WIFI	
Rated Power	60W	
Output Terminals	Low impedance: 4/8ohms (Ω), Voltage line:70V(81.7 ohms), 100V(166.7ohms)	
MIC Input	10Kohms(Ω) 9.2 mv,unbalanced	
LINE Input	LINE: 10K ohms(Ω) 260 mv,unbalanced	
Frequency Response	30Hz ~ 15k Hz (± 3 dB)	
THD	< 0.5% at 1kHz,1/3 rated power	
S/N	Line:85 dB , MIC:> 80 dB	
Tone	BASS:100 Hz (±10dB), TREBLE:10k Hz (±10dB)	
Protection	AC fuse, short circuit, overload, high temperature	
Power Cable	(3×0.5 mm)×1.5M (standard)	
Power Supply	AC 220V ± 10% 50- 60Hz (Optional)	
Power Consumption	84W	
Net Weight	5.00kg	
Dimension	75(H)x280(W)x240(D)mm	

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WIFI/USB/BT Mixing Amplifier

RH120WIFI/RH240WIFI/RH350WIFI



Descriptions & Features

The RH-AUDIO WIFI/USB/BT Mixing Amplifiers are designed with overall 70/100-volt and 4/8 ohms(Ω) loads and featured an industry leading 5 zoned 100 volt load solution.

A variety of audio source options have been engineered into these amplifiers including MP3 player of connecting external USB drive, bluetooth receiver, WiFi receiver, three microphone interfaces and two aux RCA ports.

120/240/350 watts of amplifier power are available, with provided an audio output to 5 different zones within the venue, each zone has its own separate switch on/off manually operated on front panel, and each zone has its own LED indicator, shall light green for on.

Built-in CHIME and SIREN circuitry with push button and volume control on front panel.

Microphone input (MIC1) fitted on front panel features muting function by overriding the other inputs of MIC2,MIC3 AUX1,AUX2 with 0~30dB attenuation.

X Built-in WiFi wireless music streaming receiver, Bluetooth receiver and USB player.

X Connect with your smart device via the free app.

X Support AIRPLQY/D LAN/Q PLAY.

- % One RJ45 port available for the point where the WiFi signal is weaker.
- \times 70/100-volt and 4/8 ohms(Ω) output loads.
- × 5 Zones 100V speaker outputs with separate switch ON/OFF & LED indicator.

X Powerful amplifier tubes.

X Three 48V Phantom Power sockets support unbalanced 6.35 jack or balanced XLR jack.

- % Mic 1 has priority over the inputs with 0~30dB dB attenuation.
- X High-definition display for the working status of playing programme.
- X Built-in Chime and Siren circuitry with push-button and volume control.

※ BASS and TREBLE tone controllers.Master volume control.

- X Complete protection provided for output short circuit, overload, high temperature.
- ※ Removable rack mounting brackets supplied.

Model	RH120WIFI	RH240WIFI	RH350WIFI
Rated Power	120W	240W	350W
Output Mode	Low impedance:	4/8ohms (Ω), Voltage line:70V(81.7 ohms), 10	00V(166.7ohms)
MIC Input	Three 48V Phantom po	ower sockets support unbalanced 6.35mm jack	or balanced XLR jack
LINE Input		LINE:10k ohms(Ω) 300mv,unbalanced	
LINE Output		0.775V (0 dB)	
Frequency Response		60Hz~15kHz(±3dB)	
THD	<0.5% at 1kHz,1/3 rated power		
S/N	Line:80 dB, MIC:<75 dB		
Tone	BASS:100 Hz (± 10 dB) , TREBLE:12k Hz (± 10 dB)		
Cooling	DC 12V FAN		
Fuse	AC FUSE x 2A	AC FUSE x 4A	AC FUSE x 6A
Power Cable	(3×0.75 mm)×1.5M (standard)		
Power Supply	AC 220V ± 10% 50-60Hz (Optional)		
Power Consumption	185W 350W 485W		
Dimension	89(H)×430(W)×340(D)mm		
Net Weight	8.50Kg	11.50Kg	12.50KG



PA Amplifier Series

E-mail: info@rh-audio.net Website: www.rhaudiopa.com

USB/BT Mixing Amplifier







() Descriptions & Features

This RH-AUDIO USB/BT Mixing Amplifier is designed as convenient solution for small to medium PA installations with USB player, Bluetooth receiver in a compact housing.

Inputs for all audio source governed by front panel volume controls, and the digital screen displays the working status of playing programmes, which can be controlled by the front panel buttons or the remote control.

% Built-in Bluetooth receiver and USB player.

- \times 70/100-volt and 4/8 ohms(Ω) output loads.
- X SMT circuit boards with highly stable performance.
- ※ Powerful amplifier tubes.
- X Three microphone sockets support unbalanced 6.35mm jack.
- X Mic 1 has priority over the inputs with 0~30dB dB attenuation.
- X High-definition display for the working status of playing programme.
- X Individual volume controller for inputs, and master volume controller for all.
- **%** BASS and TREBLE tone controllers.

X Complete protection is provided for output short circuit, overload, high temperature, peak current limiters.

Model	RH60MB	
Rated Power	60W	
Output Terminals	Low impedance: 4ohms (Ω),8ohms (Ω), Voltage line:70V(81.7 ohms),	
MIC Input	10 Kohms(Ω) 9.2 mv,unbalanced	
LINE Input	LINE: 10K ohms(Ω) 260 mv,unbalanced	
Frequency Response	30Hz ~ 15k Hz (± 3 dB)	
THD	< 0.5% at 1kHz,1/3 rated power	
S/N	Line:85 dB , MIC:> 80 dB	
Tone	BASS:100 Hz (±10dB), TREBLE:10k Hz (±10dB)	
Protection	AC fuse, short circuit, overload, high temperature	
Power Cable	(3×0.5 mm)×1.5M (standard)	
Power Supply	AC 220V ± 10% 50- 60Hz (Optional)	
Power Consumption	80W	
Net Weight	5.00kg	
Dimension	75(H)x280(W)x240(D)mm	

USB/BT Mixing Amplifier

_RH150MB/RH300MB





() Descriptions & Features

The RH-AUDIO USB/BT Mixing Amplifiers are designed with overall 70/100-volt and 4/8 ohms(Ω) loads and featured an industry leading 5 zoned 100 volt load solution.

A variety of audio source options have been engineered into these amplifiers including MP3 player of connecting external USB drive, wireless bluetooth receiver, five microphone interfaces and two aux RCA ports.

150/300 watts of amplifier power are available, with provided an audio output to 5 different zones within the venue, each zone has its own separate switch on/off manually operated on front panel, and each zone has its own LED indicator, shall light green for on.

Built-in CHIME and SIREN circuitry with push button and volume control on front panel. Microphone input (MIC1) fitted on front panel features muting function by overriding the other inputs of MIC2,MIC3 AUX1,AUX2 with 0~30dB attenuation.

% Built-in Bluetooth receiver and USB player.

- \times 70/100-volt and 4/8 ohms(Ω) output loads.
- % 5 Zones 100V speaker outputs with separate switch ON/OFF & LED indicator.

 \times Powerful amplifier tubes.

- % Five 48V Phantom Power sockets support unbalanced 6.35mm jack or balanced XLR jack.
- % Mic 1 has priority over the inputs with 0~30dB dB attenuation.

X High-definition display for the working status of playing programme.

X Built-in Chime and Siren circuitry with push-button and volume control.

X BASS and TREBLE tone controllers. Master volume control.

X Complete protection provided for output short circuit, overload, high temperature.

% Removable rack mounting brackets supplied.

Model	RH150MB	RH300MB	
Rated Power	150W	300W	
Output Mode	Low impedance: 4ohms (Ω),8oh	nms (Ω), Voltage line:70V(81.7 ohms), 100V(166.7ohms)	
MIC Input	Five 48V Phantom power socke	ts support unbalanced 6.35mm jack or balanced XLR jack	
LINE Input	LINE:1	0k ohms(Ω) 300mv,unbalanced	
LINE Output		0.775V (0 dB)	
Frequency Response		60Hz~15kHz(±3dB)	
THD	<0.5% at 1kHz,1/3 rated power		
S/N	Line:80 dB , MIC:<75 dB		
Tone	BASS:100 Hz (± 10 dB), TREBLE:12k Hz (± 10 dB)		
Cooling		DC 12V FAN	
Fuse	AC FUSE x 4A	AC FUSE x 6A	
Power Cable	(3×0.75 mm)×1.5M (standard)		
Power Supply	AC 220V ± 10% 50-60Hz (Optional)		
Power Consumption	190W 450W		
Dimension	89(H)×430(W)×340(D)mm		
Net Weight	9.00Kg	11.50KG	



USB/SD/FM/BT Mixing Amplifier





() Descriptions & Features

These RH-AUDIO USB/SD/FM BT Mixing Amplifiers are designed as convenient solution for small to medium PA installations with USB/SD player, FM tuner and Bluetooth receiver in a compact housing.

Inputs for microphone, line input and the other audio sources are governed by front panel volume controls.

The digital screen displays the working status of playing programmes, which can be controlled by the front panel buttons or the remote control.

And features two MIC inputs and one line input with 60/120 watts of amplifier power are available with either

70/100-volt or 4 to 16 ohms(Ω) output loads.

Also included a line level output for adding additional power amplifiers.

And features complete protection is provided for output short circuit, overload, high temperature, peak current limiters.

% Compact metal housing with front panel of aluminium alloy.

- % SMT circuit boards with highly stable performance.
- % Powerful amplifier tubes.
- % 2 microphone inputs and 1 line input.
- % Built-in players of USB/SD,FM tuner.
- % Supports Bluetooth connection with mobile devices.
- % High-definition display for the working status of playing programmes.
- % 70/100-volt and 4 to 16 ohms(Ω) output loads.
- % Individual volume controller for inputs.
- * BASS and TREBLE tone controllers.
- % Individual LED indicator for POWER/SIGNAL/PROTECTION.

Model	RH1060M	RH1120M	
Rated Power	60W	120W	
Output Mode	Low impedance: 4-16ohms (Ω),	, Voltage line:70V(81.7 ohms), 100V(166.7ohms)	
MIC Input	MIC1/MIC2:600 ohm	ns(Ω) 5-10 mv ,unbalanced 6.35 socket	
LINE Input	LINE:10k	ohms(Ω) 300mv,unbalanced	
LINE Output		0.775V (0 dB)	
Frequency Response	6	60Hz~15kHz(±3dB)	
THD	<0.5% at 1kHz, 1/3 rated power		
S/N	Line:80 dB , MIC:<75 dB		
Tone	BASS:100 Hz (± 10 dB) , TREBLE:12k Hz (± 10 dB)		
Cooling		DC 12V FAN	
Fuse	AC FUSE x 1A	AC FUSE x 2A	
Power Cable	(3×0.75 mm)×1.5M (standard)		
Power Supply	AC 220V ± 10% 50-60Hz (Optional)		
Power Consumption	84W	168W	
Dimension	72(H)×305(W)×275(D)mm		
Net Weight	3.00Kg	3.70KG	

2.4G USB/SD/FM/BT Mixing Amplifier

RH2060GF/RH2120GF





() Descriptions & Features

These RH-AUDIO 2.4G USB/SD/FM/BT Mixing Amplifiers are designed as convenient solution for small to medium PA installations with USB/SD player, FM tuner and Bluetooth receiver in a compact housing.

Equipped with 2.4G receiver circuit supporting wireless 2.4G transmitter with microphone for presentation, this transmitter adopts the international free 2.4GHz ISM band (frequency range 2400 MHZ~2483 MHz),

Inputs for microphone, line input and the other audio sources are governed by front panel volume controls.

The digital screen displays the working status of playing programmes, which can be controlled by the front panel buttons or the remote control.

And features two MIC inputs and one line input with 60/120 watts of amplifier power are available with either 70/100-volt or 4 to 16 ohms(Ω) output loads.

Also included a line level output for adding additional power amplifiers.

And features complete protection is provided for output short circuit, overload, high temperature, peak current limiters.

% Compact metal housing with front panel of aluminium alloy.

- % SMT circuit boards with highly stable performance.
- % Powerful amplifier tubes.
- % 2 local microphone inputs and 1 line input.
- % Built-in players of USB/SD,FM tuner.
- % Supports Bluetooth connection with mobile devices.
- □ Unique 2.4G presentation system.
- % High-definition display for the working status of playing programmes.
- % 70/100-volt and 4 to 16 ohms($\Omega)$ output loads.
- $\ensuremath{\mathbbmm}$ Individual volume controller for inputs.
- % Individual LED indicator for POWER/SIGNAL/PROTECTION.

Model	RH2060GF	RH2120GF	
Rated Power	60W	120W	
Output Mode	Low impedance: 4-16ohms (Ω)	, Voltage line:70V(81.7 ohms), 100V(166.7ohms)	
MIC Input	MIC1/MIC2:600 ohm	ns(Ω) 5-10 mv ,unbalanced 6.35 socket	
LINE Input	LINE:10k	ohms(Ω) 300mv,unbalanced	
LINE Output		0.775V (0 dB)	
Frequency Response	6	SOHz~15kHz(±3dB)	
THD	<0.5% at 1kHz,1/3 rated power		
S/N	Line:80 dB , MIC:<75 dB		
Tone	BASS:100 Hz (± 10 dB), TREBLE:12k Hz (± 10 dB)		
Cooling	DC 12V FAN		
Fuse	AC FUSE x 1A	AC FUSE x 2A	
Power Cable	(3×0.75 mm)×1.5M (standard)		
Power Supply	AC 220V ± 10% 50-60Hz (Optional)		
Power Consumption	84W 168W		
Dimension	72(H)×305(W)×275(D)mm		
Net Weight	3.20Kg 3.90KG		

Sound System Kit

AUDIO E-mail: info@rh-audio.net Website: www.rhaudiopa.com

Bluetooth/WIFI Stereo Amplifier 2*40W

Source interfaces: RH-240BT with BT/USB/TF/LINE/AUX. RH-240WF with WIFI/BT/USB/TF/LINE/AUX.





- Compact metal housing.
- Digital class-D amplifier.
- Stereo output 2*40W @ 8 Ohm.
- Digital screen displays the working modes.

RH-240BT/RH-240WF

- Remote control.
- Priority and mixing mode for MIC input.
- ECHO control for MIC input.
- LED indicators for power, signal and protection.
- RH-240WF: 6 kinds of prefered music libraries can be
- preset with remote cloud server.
 - Output short circuit,overload,high temperature protection.
 - Power supply AC100V~AC240V.

HiFi 2-Way Coaxial Ceiling Speaker (8 Ohm)

RH-TH830/RH-TH840



The Flush-mount High-fidelity In-Ceiling Speaker is designed to provide clear, sharply-focused audio reproduction by utilizing a special 2-way crossover, and its woofer is utilized for powerful middle and low frequency sound reproduction, while the coaxially mounted dome tweeter round out the high sound pressure level.

This speaker is the best choice in any low impedance audio system such as home-theater, multimedia presentations or conference audio system etc..

Model	RH-TH830	RH-TH840
Rated Power	30W	40W
Peak Power	60W	80W
Low Impedance Input	8 Ohm	8 Ohm
Frequency Response	90Hz-20KHz	60Hz-20KHz
Sensitivity(1w,1n)	88±3dB	93±3dB
Hole for mounting	Ф200mm	Φ240mm
Dimension	Ф230*90mm	Ф270*105mm
Finished	White	White
Material	ABS enclosure, metal grille	ABS enclosure, metal grille
Speaker Driver	6"*1+1"*1	8"*1+1"*1
Net Weight	1.50kg	2.80kg

Bluetooth Active Ceiling Speaker

4CH Master Active Speaker

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1CH Master Active Speaker

() Descriptions & Features

The RH-AUDIO Bluetooth Active Ceiling Speakers are designed with digital Class D amplifier, and built-in Bluetooth receiver. It is an ideal economy choice for industrial and commercial applications in hotels, shops, home rooms and where background music is needed.

2CH Master Active Speaker

X Built-in digital Class D amplifier with three options:

Model RH31BL with 1CH amplifier 1*10W

Model RH32BL with 2CH amplifier 2*10W

Model RH34BL with 4CH amplifier 4*10W



Slave Passive Speaker

st Built-in Bluetooth for wireless music streaming – works with almost all Bluetooth devices

(iphones, Androids, smart phones, ipads, tablets, etc).

X Support for Bluetooth protocols: HFPV1.5, A2DPV1.2, AVRCPV1.4, HSP1.2, GAVDP1.2, IOP

- % DC 12V power supply with AC adapter.
- X Full-range 6" dual-cone dynamic speaker diver.
- X Frame-mounted spring-loaded clamps provide secure, low-noise connections and easy installation.
- X Attractive color ABS resin finish with white grille suits any decor.

Model	RH31BL	RH32BL	RH34BL
Rated Power	1* 10W @8Ω	2*10W @8Ω	4*10W @8Ω
Amplifier Channel	1 Channel	2 Channel	4 Channel
Amplifier Type	Digital Class D	Digital Class D	Digital Class D
Frequency Response	120Hz-15KHz(±3dB)	120Hz-15KHz(±3dB)	120Hz-15KHz(±3dB)
THD	<0.05% at 1kHz,1/3 rated power	<0.05% at 1kHz,1/3 rated power	<0.05% at 1kHz,1/3 rated power
S/N	>70 dB	>70 dB	>70 dB
Speaker Unit	6"*1	6"*1	6"*1
Power Consumption	15W	30W	50W
Installation	In-ceiling	In-ceiling	In-ceiling
Material	ABS enclosure, metal clamps	ABS enclosure, metal clamps	ABS enclosure, metal clamps
Power Supply	DC12V	DC12V	DC12V
Dimension	Ф188*76mm	Ф188*76mm	Ф188*76mm
Cutting Hole	Ф170mm	Φ170mm	Φ170mm
Net Weight	0.95kg (1)	1.95kg (1+1)	3.95kg (1+3)



Loio E-mail: info@rh-audio.net Website: www.rhaudiopa.com

WiFi Acitve Ceiling Speaker

RH62WF/RH64WF

4CH Master Active Speaker





2CH Master Active Speaker

() Descriptions & Features

The RH-AUDIO WiFi Active Ceiling Speakers are designed with digital Class D amplifier, and built-in WiFi receiver.

It is an ideal economy choice for industrial and commercial applications in hotels, shops, home rooms

and where background music is needed.

% Built-in digital Class D amplifier with two options:

Model RH62WF with 2CH amplifier 2*20W

Model RH64WF with 4CH amplifier 4*20W

- % Built-in WiFi wireless music streaming receiver.
- % Connect with your smart device via the free app.
- % Support AIRPLQY/D LAN/Q PLAY.
 - One RJ45 port available for the point where the WiFi signal is weaker.
- % One LINE input for local audio source.
- % 2-way coaxial system containing one 6" woofer and one 1" tweeter.
- % DC 12V power supply with AC adapter.
- % Flush-mount dog ears installation.
- X Attractive color ABS resin finish with white grille suits any decor.

() Specifications

Model	RH62WF	RH64WF
Rated Power	2*20W @8Ω	4*20W @8Ω
Amplifier Channel	2 Channel	4 Channel
Amplifier Type	Digital Class D	Digital Class D
Frequency Response	80Hz-20KHz(±3dB)	80Hz-20KHz(±3dB)
THD	<0.05% at 1kHz,1/3 rated power	<0.05% at 1kHz,1/3 rated power
S/N	>70 dB	>70 dB
Speaker Unit	Woofer 6"*1 + tweeter 1"*1	Woofer 6"*1 + tweeter 1"*1
Power Consumption	50W	100W
Installation	In-ceiling	In-ceiling
Material	ABS enclosure, metal clamps	ABS enclosure, metal clamps
Power Supply	DC12V	DC12V
Dimension	Ф 230*155mm	Ф230*155mm
Cutting Hole	Ф 200mm	Ф200mm
Net Weight	3.20kg (1+1)	5.80kg (1+3)



Slave Passive Speaker

2.0 Active Wall Mounted Speaker







() Descriptions & Features

The 2.0 Active Wall Mounted Speaker RH609W consists of one master active & one slave passive loudspeaker. The master active loudspeaker "L" with built-in 2-channel Class-D stereo amplifier, with Phoenix connector ready to be connected to the slave passive loudspeaker "R".

This loudspeaker system produces good clear sound and acoustical clarity, suitable for AV applications such as meeting rooms, multi-media rooms for small presentations.

White or black color available and adjustable mounting bracket is supplied.

Master active loudspeaker "L"

X Built-in 2-channel digital stereo amplifier (Class D) 2*30W.

- % 2-way speaker drivers woofer 5" + tweeter 1".
- X With one 6.35mm MIC jack input.

% "L&R" of unbalanced inputs via RCA connectors.

% 100V signal input via RCA connector available.

X Individual volume control for audio input, microphone input, and 100V signal input.

Slave passive loudspeaker "R"

% Rated power 30W.

% 2-way speaker drivers woofer 5" + tweeter 1".

X Phoenix connector ready to be connected to the master loudspeaker "L".

Model	RH619W		
Rated Power	2*30W @8Ω		
Amplifier Channel	2 Channel		
Amplifier Type	Digital Class D		
Frequency Response	80Hz-18KHz(±3dB)		
THD	<0.05% at 1kHz,1/3 rated power		
S/N	>70 dB		
Speaker Unit	Woofer 5"*1 + tweeter 1"*1		
Power Consumption	50W		
Installation	Wall mounting		
Material	ABS enclosure, metal clamps		
Power Supply	AC100V-240V/50Hz/60Hz		
Fuse	T1.5A*1		
Dimension	170*185*250mm		
Net Weight	4.80kg (1+1)		

UDIO E-mail: info@rh-audio.net Website: www.rhaudiopa.com

2.0 Bluetooth Active Wall Mounted Speaker

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RH609BL
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() Descriptions & Features

The 2.0 Bluetooth Active Wall Mounted Speaker RH609BL consists of one master active & one slave passive loudspeaker.

The master active loudspeaker "L" with built-in 2-channel Class-D stereo amplifiers, and built-in bluetooth receiver, with Phoenix connector ready to be connected to the slave passive loudspeaker "R".

This loudspeaker system produces good clear sound and acoustical clarity, suitable for AV applications such as meeting rooms, multi-media rooms for small presentations.

White or black color available and adjustable mounting bracket is supplied.

Master active loudspeaker "L"

- % Built-in 2-channel digital stereo amplifier (Class D) 2*30W.
- % Built-in bluetooth receiver.
- % 2-way speaker drivers woofer 5" + tweeter 1".
- % With one 6.35mm MIC jack input.
- % "L&R" of unbalanced inputs via RCA connectors.
- % 100V signal input via RCA connector available.
- % Individual volume control for audio input, bluetooth, microphone input, and 100V signal input.

Slave passive loudspeaker "R"

- % Rated power 30W.
- % 2-way speaker drivers woofer 5" + tweeter 1".
- % Phoenix connector ready to be connected to the master loudspeaker "L".

Model	RH609BL		
Rated Power	2*30W @8Ω		
Amplifier Channel	2 Channel		
Amplifier Type	Digital Class D		
Frequency Response	80Hz-18KHz(±3dB)		
THD	<0.05% at 1kHz,1/3 rated power		
S/N	>70 dB		
Speaker Unit	Woofer 5"*1 + tweeter 1"*1		
Power Consumption	50W		
Installation	Wall mounting		
Material	ABS enclosure, metal clamps		
Power Supply	AC100V-240V/50Hz/60Hz		
Fuse	T1.5A*1		
Dimension	170*185*250mm		
Net Weight	4.80kg (1+1)		

2.0 WiFi Active Wall Mounted Speaker







Descriptions & Features

The 2.0 WiFi Active Wall Mounted Speaker RH609WF consists of one master active & one slave passive loudspeaker.

The master active loudspeaker "L" with built-in 2-channel Class-D stereo amplifier, and built-in WiFi receiver, with Phoenix connector ready to be connected to the slave passive loudspeaker "R".

This loudspeaker system produces good clear sound and acoustical clarity, suitable for AV applications such as meeting rooms, multi-media rooms for small presentations.

White or black color available and adjustable mounting bracket is supplied.

Master active loudspeaker "L"

X Built-in 2-channel digital stereo amplifier (Class D) 2*30W.

- X Built-in WiFi wireless music streaming receiver.
- % Connect with your smart device via the free app.
- % One RJ45 port available for the point where the WiFi signal is weaker.
- % 2-way speaker drivers woofer 5" + tweeter 1".
- % With one 6.35mm MIC jack input.
- % "L&R" of unbalanced inputs via RCA connectors.
- × 100V signal input via RCA connector available.

 $\ensuremath{\overset{\scriptstyle \ensuremath{\scriptstyle \times}}{\times}}\xspace$ BASS and TREBLE tone controllers.

% Individual volume controls for audio input, WiFi, microphone input, and 100V signal input.

Slave passive loudspeaker "R"

- \times Rated power 30W.
- % 2-way speaker drivers woofer 5" + tweeter 1".

Model	RH609WF
Rated Power	2*30W @8Ω
Amplifier Channel	2 Channel
Amplifier Type	Digital Class D
Frequency Response	80Hz-18KHz(±3dB)
THD	<0.05% at 1kHz,1/3 rated power
S/N	>70 dB
Speaker Unit	Woofer 5"*1 + tweeter 1"*1
Power Consumption	70W
Installation	Wall mounting
Material	ABS enclosure, metal clamps
Power Supply	AC100V-240V/50Hz/60Hz
Fuse	T1.5A*1
Dimension	170*185*250mm
Net Weight	4.80kg (1+1)



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2.4G Active Wall Mounted Speaker







() Descriptions & Features

The 2.4G Active Wall Mounted Speaker RH609GF with Built-in Amplifier is designed with passive or active crossovers built into them, consists of one main active loudspeaker and one sub passive loudspeaker, the main active loudspeaker "L" with built-in 2-channel Class-D stereo amplifier, and with Phoenix connector ready to be connected to the sub passive loudspeaker "R".

Among the active speakers this model RH609GF has unique feature of wireless 2.4G presentation system, including the items of 2.4G transmitter, microphone, PPT USB drive to support the speech person to use microphone, laser pointer, PPT flip to give an excellent presentation.

Are designed with U shaped stainless and rotatable mounting bracket could be adjusted at request, finish in black and white color available. This active loudspeaker system produces good clear sound and acoustical clarity, suitable for AV applications such as meeting rooms, classrooms, multi-media rooms, etc.

- X Unique PPT flip freely with computer on projector or presentation screen to explain more handily.
- % The transmitter has built-in laser pointer.
- * Built-in high sensitivity mic., the frequency reponse of human ear can proceive and collect information synchronous.
- * External neck microphone is available to avoid any information missed whatever manual or automatical way.
- % LCD screen displays the volume, power, charging status and channel information etc.
- % Built-in MP3 player with USB interface supporting charging and storing data.
- ※ Rechargable lithium battery with long use life.
- % 3.5mm interface supporting stereo audio input and output.
- X No feedback and anti-interference to support being used in many rooms in the same time.
- % Muite function automatically with no or week signal.
- X Satisfied with whole day request for continuously used within 8 hours.

Model	RH609GF		
Rated Power	2*20W @8Ω		
Amplifier Channel	2 Channel		
Amplifier Type	Digital Class D		
Frequency Response	80Hz-18KHz(±3dB)		
THD	<0.05% at 1kHz,1/3 rated power		
S/N	>70 dB		
Speaker Unit	Woofer 5"*1 + tweeter 1"*1		
Power Consumption	50W		
Installation	Wall mounting		
Material	ABS enclosure, metal clamps		
Power Supply	AC100V-240V/50Hz/60Hz		
Fuse	T1.5A*1		
Dimension	170*185*250mm		
Net Weight	4.80kg (1+1)		

Wall Mounted Speaker

RH-MS55/RH-MS65





() Descriptions & Features

The Wall Mounted Speaker RH-MS55/RH-MS65 are designed with woofer and tweeter, the woofer is constructed from polypropylene and has a rubber surround, the directional tweeter has a ferrofluid cooled silk dome.

This wall mounting speaker utilizes ABS enclosure and a sturdy metal grille, suitable for free standing or wall mounting via adjustable fixing bracket, its trapezoidal design allows for the enclosures to be mounted neatly into corners, making them ideal for most applications of high-voltage audio distribution systems.

Built-in step-down transformers to simplify impedance calculations and to minimize power loss over the speaker cables, are most appropriate for high-voltage audio distribution systems. Available in white or black finish, and U shaped stainless and rotatable mounting bracket is supplied.

% 2-way wall mount speaker system.

% Speaker drivers: woofer 5" + tweeter 1" for RH-MS55, and woofer 6" + tweeter 1" for RH-MS65.

% Built-in step-down 100V transformer (this technique of line input 100V reduces signal losses on a longer distance and allows easy parallel connection of multiple loudspeakers).

% High quality ABS enclosure, metal grille and bracket, black and white available.

* Fast installation by U shaped stainless and rotatable mounting bracket could be adjusted at request.

Model	RH-MS55	RH-MS65
Rated Power	30W	40W
Input Line Voltage	100V with step-down transformer	100V with step-down transformer
Frequency Response	80Hz-15KHz(±3dB)	70Hz-15KHz(±3dB)
Sensitivity	89(±3dB)	91(±3dB)
Speaker Driver	Woofer 1*5"+tweeter 1*1"	Woofer 1*6"+tweeter 1*1"
Material	ABS housing, metal bracket	ABS housing, metal bracket
Finish	White or black	White or black
Installation	Wall mounting	Wall mounting
Dimension	110*155*235mm	130*185*285mm
Net Weight	2.60kg	3.50kg



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Waterproof Wall Mounted Speaker IP55





(i) Descriptions & Features

The RH-AUDIO Waterproof 2 Way Wall Mount Speaker RH-MS820 or RH-MS860 is designed with woofer and tweeter, the woofer is constructed from polypropylene and has a rubber surround, the directional tweeter has a ferrofluid cooled silk dome.

These speakers employ waterproof speaker drivers, robust HIPS cabinet and alloy bracket, feature water resistant IP55 level. A rear selectable knob allows you to switch among 8 ohm, 70 V and 100 V inputs, and a length of connecting cable is connected to the speaker for receive the audio signal from the amplifier.

These sophisticated speakers RH-MS820 or RH-MS860 can realize high-fidelity music and speech reproduction, ideally suitable for indoor and outdoor applications like theme parks, swimming pools, shopping malls, offices, fitness centres, conference room and other presentation environments.

Model	RH-MS820	RH-MS65
Rated Power	2.5/5/10/20W	7.5/15/30/60W
Input Selection	70V/100V/8 Ω	70V/100V/8 Ω
Frequency Response	90Hz-20KHz(±3dB)	70Hz-20KHz(±3dB)
Sensitivity	89(±3dB)	90(±3dB)
Speaker Driver	Woofer 4"+tweeter 1.5"	Woofer 6"+tweeter 1.5"
Material	ABS housing, metal bracket	ABS housing, metal bracket
Finish	White or black	White or black
Installation	Wall mounting	Wall mounting
Dimension	158*129*238mm	214×178×329mm
Net Weight	2.40kg	4.80kg

Dual-cone Dynamic Ceiling Speaker

RH-T13



() Descriptions & Features

This 100V Dual-cone Dynamic Ceiling Speaker RH-T13 has compact size design and attractive appearance with economical cost.Widely used in evacuation, public address and background music applications. It is ideal for areas such shopping centres, hotels and large indoor public areas or indeed any area where background music and paging is common and therefore excellent audio reproduction is critical.

Compact enclosure made of high-quality ABS material finished in white color ensures its long life service, and its spray-painted steel protection grille comes against rust and oxidization.

It enjoys 6W dual cone dynamic loudspeaker driver providing high performance with a wider frequency response range and improved speech intelligibility.

Built-in multi-tapped transformer for 100V constant voltage connection with 3W and 6W available. Its frame-mounted spring-loaded clamps provide secure, low-noise connections and easy installation.

- % Full-range 6", 6 W dual-cone dynamic speaker diver.
- % 100 V line transformer features two taps for 3 W and 6 W outputs.

% This technique of line input 100V reduces signal losses on a longer distance and allows easy parallel connection of multiple loudspeakers.

- % Frame-mounted spring-loaded clamps provide secure, low-noise connections and easy installation.
- X Attractive color ABS resin finish with white grille suits any decor.

Model	RH-T13		
Rated Power	3W/6W		
Input Line Voltage	100V with step-down transformer		
Frequency Response	110Hz-15KHz(±3dB)		
Sensitivity	93(±3dB)		
Speaker Driver	Full-range 6" dual-cone dynamic driver		
Material	ABS housing, spray-painted steel protection grille		
Finish	White		
Installation	In-ceiling		
Dimension	Φ188*76mm		
Cutting Hole	Ф170mm		
Net Weight	0.75kg		



Coaxial Ceiling Speaker



() Descriptions & Features

The RH-AUDIO 2-way Coaxial Ceiling Speaker Series provide premium performance in background, foreground and music-plus-paging sound system.

This speaker is ideally suited for installation in areas for the sound reproduction of reading announcements, declaring states of emergency, and playing background music such as conference rooms, coffee shops, restaurants, airports, hotels, home theaters etc.

X Coaxial ceiling speaker system.

X Three sizes available:

PP cone woofer, dome tweeter

5"*1+1"*1;6"*1+1"*1;8"*1+1"*1

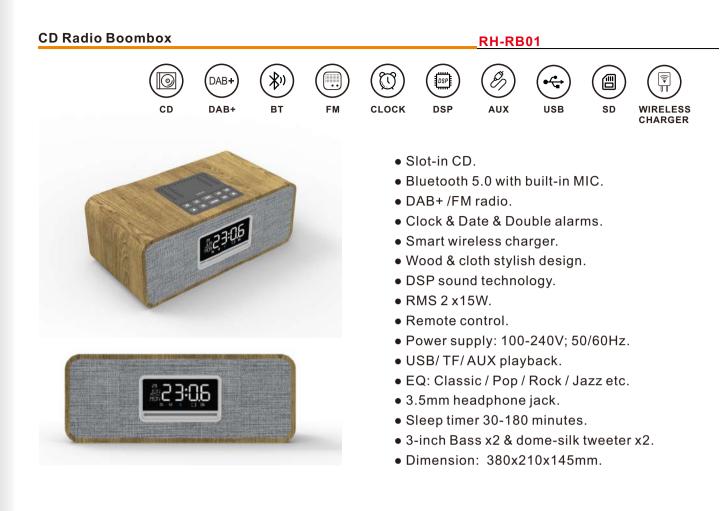
XABS baffle, metal grille.

× Flush-mount dog ears installation

※ Built-in 100V transformer (This technique of line input 100V reduces signal losses on a longer distance and allows easy parallel connection of multiple loudspeakers. Also 8 Ohm input is available without transformer.)

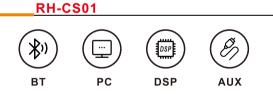
Model	RH-TH51	RH-TH61	RH-TH81
Rated Power	10W/20W	15W/30W	20W/40W
Audio Input	100V with step-down transformer		
Frequency Response	100Hz-20KHz	90Hz-20KHz	60Hz-20KHz
Sensitivity	88±3dB	90±3dB	93±3dB
Cutting Hole	Ф 170 mm	Ф200 mm	Ф 240 mm
Dimension	Ф 203*80 mm	Ф230*90 mm	Ф 270*105 mm
Installation	In-ceiling		
Material	ABS housing, spray-painted steel protection grille		
Net Weight	1.25kg	1.6kg	2.1kg
Speaker Driver	5″*1+1″*1	6″*1+1″*1	8″*1+1″*1

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Bluetooth Computer Speaker





- Bluetooth 5.0 with built-in MIC.
- Aluminum-alloy-made housing.
- Wired touch-controller with LED mode indicator.
- DSP sound technology.
- RMS 2 x10W.
- Power adapter: 12V2A.
- Modes: PC / Bluetooth / AUX.
- EQ: Music / Movie / Game.
- 3.5mm headphone jack available on wired controller extended from computer.

RH-AUDIO 22

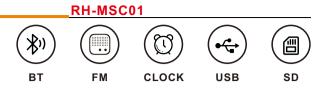
Multimedia Speaker Series

AUDIO E-mail: info@rh-audio.net Website: www.rhaudiopa.com

Wall Mountable Speaker & Clock



Compact 2.1 Sound Bar



- Wall mountable & Desk stand.
- Bluetooth 5.0 with built-in MIC.
- Full band FM radio with 99 presets.
- Clock & Date & Double alarms.
- Anion air purifier.
- Night light (Adjustable).
- Sleep timer 30-180 minutes.
- Power cable pulling switch.
- RMS 2 x3W.
- Power adapter: 5V2A.
- USB/TF/AUX playback.
- Remote control.
- Dimension: 170x170x45mm.

RH-SB01



• Optical/ Spidif / AUX / Bluetooth /USB.

вт

AUX

USB

- Wood & cloth made.
- Bluetooth 5.0 with built-in MIC.
- Touch control with LED mode indicators.
- DSP sound technology.

COAXIAL

- 3-way frequency divider.
- EQ: News / Music / Movie.
- RMS 80W.

OPTICAL

- Remote control.
- Power supply: 100-240V; 50/60Hz.
- Sleep timer 30-180 minutes.
- Dimension: 930x130x76mm.

2.0 Bookshelf Speaker





OPTICAL COAXIAL

- Optical/ Spidif / AUX / Bluetooth /USB.
- Wood & cloth made.
- Bluetooth 5.0 with built-in MIC.
- Remote control.
- LED mode indicators.
- DSP sound technology.
- 2-way frequency divider.
- EQ: News / Music / Movie.
- RMS 2*25W.
- 4" woofer and 1.5" tweeter.
- Class-D amplifier.
- Bass and treble control.
- Power supply: 100-240V; 50/60Hz.

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2-Channel 100V High-to-Low Audio Converter





() Descriptions & Features

The 2CH High-to-Low Converter RH1001ZH is designed to convert a high 100V audio signal to a line level signal. No power needed, will be very helpful for the public address audio distribution system, it can make the system connection very easy and flexible.

Ideal for signal transmission over long distances or supplying an auxiliary output from PA amplifiers or from a 100V audio signal source to the units with line input.

And very useful if extending or adding to existing installs as it negates the need to run new cables from existing amplifier or main equipment, simply tag onto the 100V loudspeaker circuit and feed the output into a local amplifier.

Input: 70V or 100V input with screw plug terminal, x 2 Output: RCA unbalanced, x 2 Housing material: aluminium alloy Dimensions : 136mm x 80mm x 30mm Weight: 450g

RH-AUDIO Branded Souvenirs

The following RH-AUDIO branded items to be gifted as souvenirs.





Branded Pen

Branded Bag

Branded T-Shirt Size: S, M, L, XL, XXL

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GUANGZHOU XINGHONGDE ELECTRONICS TECHNOLOGY CO., LTD.