

Tel.: +86 20 39388220

Web: <http://www.rhaudiopa.com/>

Fax: +86 20 31072811

Email: [info@rh-audio.net](mailto:info@rh-audio.net)

## **Waterproof Column Active Speaker**

### **Features of Waterproof Column Active Speaker**

- ※ Built-in Class D amplifier.
- ※ Two models: 20W and 40W available.
- ※ Power Saving Mode.
- ※ Weatherproof speaker drivers.
- ※ Aluminium alloy material housing.
- ※ ABS top and bottom plates well sealed with housing.
- ※ AC110V-220V operation.
- ※ Wall mounting brackets are supplied.

### **Descriptions of Waterproof Column Active Speaker**

The [RH-AUDIO](#) all-weather high-power column speakers RH220W/RH240W are built-in Class D amplifier.

The model RH220W utilizes two waterproof drivers of full range 4.5" with total output power 20W, while the RH240W with three drivers of full range 4.5" with total output power 30W.

Even in extreme weather conditions, the aluminium alloy cases with ABS top and bottom plates are well sealed and waterproof, the waterproof IP65 rate and rust prevention processed metal enclosure can endure years of high performance.

These two models have outstanding feature of Power Saving Mode, which supports that the speakers can shut itself off to conserve power, after a period of inactivity - meaning no audio playback.

On the bottom plate there are Phoenix line input, volume control, and the 110V - AC 230V power supply input is provided with Phoenix connector, adjustable wall mounting brackets are supplied.

They can remit sounds for a long distance because its high-power broad band-wave speakers, and produce good clear sound and acoustical clarity, suitable for indoor and outdoor applications. Ideal for outdoor applications in stations, schools, stadiums, hotels, shopping malls, parks, gardens, hospitals, etc.



Guangzhou Xinghongde Electronics Technology Co., Ltd.

Tel.: +86 20 39388220

Web: <http://www.rhaudiopa.com/>

Fax: +86 20 31072811

Email: [info@rh-audio.net](mailto:info@rh-audio.net)

### Specifications of Waterproof Column Active Speaker

Model	RH220W	RH240W
Rated Power	20W	40W
Line Input	10k ohms( $\Omega$ )450Mv unbalanced	
Frequency Response	100Hz-15KHz ( $\pm 3$ dB)	
THD	<1% at 1kHz, 1/3 rated power	
S/N	>70 dB	
PSD Sensitivity	>10mV	
Speaker Driver	4.5"*2(waterproof)	4.5"*3(waterproof)
Protection	AC FUSE*T1A*1	
Power Consumption	60W	100W
Installation	Adjustable mouting brackets supplied	
Material	Aluminium alloy housing,ABS top and buttom plates	
Power Cable	(2*0.5mm)*1.2M	
Power Supply	AC100~240V 50 / 60Hz	
Dimension	373(H) $\times$ 152(W) $\times$ 100(D)mm	498(H) $\times$ 152(W) $\times$ 100(D)mm



Guangzhou Xinghongde Electronics Technology Co.,Ltd.