

Tel.: +86 20 39388220
Fax: +86 20 31072811

Web: <http://www.rhaudiopa.com/>
Email: info@rh-audio.net

70V 100V In-ceiling Speaker RH-TH81 for PA System



RH-AUDIO Coaxial Ceiling Loudspeaker RH-TH81 utilizes powerful 8 inch low woofer and 1 inch high tweeter for achieving high-fidelity performance at a cost effective price point, with high voltage transformer giving three output power rates 10W,20W,40W.

And adopts high quality ABC material baffles with dog-ears for easy blind mount installations, plus its clear and high-fidelity performance, this model is ideal for a variety of settings ranging from restaurant and retail settings to professional offices and reception / waiting areas applications.

Connect the High Ceiling Speakers to the Computers

First of all to confirm whether the horn is connected to the transformer, which is related to the selection of the amplifier, without the transformer, you can choose ordinary household utility. If you add it, you will choose a special public radio power amplifier, or the sound will be small. The advantage of adding a transformer is that the sound is the same size even you are in distant place. Anyhow, it is necessary to install power amplifier, otherwise it will burn your computer easily, and the voice will be very small. The connection method is as follows:

1. Normally wiring through the existing audio channel;
2. If there is no buried audio line, you can purchase the audio extension line and connect the speakers to the computer.

Note: the number of speakers should match the sound card, for example, the 2.1 sound card should use 2.1 speakers.



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The characteristics of best in wall ceiling speakers:

- ※ Coaxial ceiling speaker system..
- ※ Woofer: 8" PP cone.
- ※ Tweeter: 1" titanium dome.
- ※ ABS baffle, metal grille.
- ※ Rated power with 10W,20W and 40W
- ※ 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.

The features of hanging speakers from ceiling:

Model	RH-TH81
Power Tappings	10W/20W/40W
Input Voltage	100V
Frequency Response	60Hz-20KHz
Sensitivity(1w,1n)	93±3 dB
Hole for mounting	Φ240mm
Dimension	Φ270*190mm
Finished	White
Material	ABS enclosure & metal grille
Speaker Unit	8"*1+1"*1
Net Weight	2.1kg



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