

H-R810T 8 Inch 100W Outdoor Weatherproof 2-Way Coaxial PA Stadium Remote Horn Speaker

Product ID: H-R810T



Short Description

Rated power: 100W

8" LF driver, 1.5" HF driver

8 Ω and 70V/100V for option

Ultra-long projection distance

Description

The H-R810 series full frequency remote horn professional speaker is designed for strong directivity, impressive SPL, and ultra-long projection distance, ensuring sound reaches farther afield.

Featuring a super-sensitive 1.5" high-frequency unit and impactful 8" low-frequency performance, it delivers precise directivity to control the entire listening area. The sound field is uniform, effectively avoiding destructive sound interference.

8 Ω input and 70V/100V input version for option.

Key Features

- **Strong Directivity and Long Projection**

Capable of spreading sound over long distances with impressive SPL.

- **High-Frequency Sensitivity**

Equipped with a super-sensitive 1.5" high-frequency unit for clear sound.

- **Impactful Low-Frequency**

Delivers low-frequency sound with significant impact force.

- **Precise Directivity**

Ensures uniform sound distribution, avoiding interference.

- **Easy Installation**

Comes with a simple installation structure and original hoisting parts for easy array formation.

- **Durable Construction**

Made with a high-density fiberglass box to minimize resonance during high-power operation.

- **Versatile Applications**

Suitable for both fixed installations and mobile performances.

Applications

The H-R series full frequency remote professional horn loudspeakers are specifically designed for commercial public address occasions requiring long projection distances, ideal for large-scale outdoor sound reinforcement systems. Perfect for stadiums, large theaters, and other vast outdoor environments, its waterproof treatment allows for long-term use in harsh outdoor conditions.

Specification

Model	H-R810	H-R810T
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Rated power	100W	100W
Max power	200W	200W
Line input	8?	100V
Sensitivity (1m,1W)	98dB	
Max SPL	120dB	
Frequency response	70Hz-20KHz	
LF driver	8", 51mm voice coil, 140mm magnetic	
HF driver	1.5", 44mm voice coil, 120mm magnetic	
Directivity (HxV)	40°x60°	
Frame material	Glass fiber reinforced plastics	
Grille material	Iron	
Bracket material	Iron	
Input connectors	2 x Neutrik speakon NL4	
Waterproof	IP56	
Color	Black	
Dimension	410 x 410 x 490 mm	
Net weight (Kg)	16	16.2
Gross weight (Kg)	-	-
Packing dimension	-	

Product Gallery

