H-R810T 8 Inch 100W Outdoor Weatherproof

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Product ID: H-R810T

2-Way Coaxial PA Stadium Remote Horn Speaker



Short Description

Rated power: 100W 8" LF driver, 1.5" HF driver 8? 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? 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 |
|-------|--------|---------|
| | | |

| 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

