



Reference 12

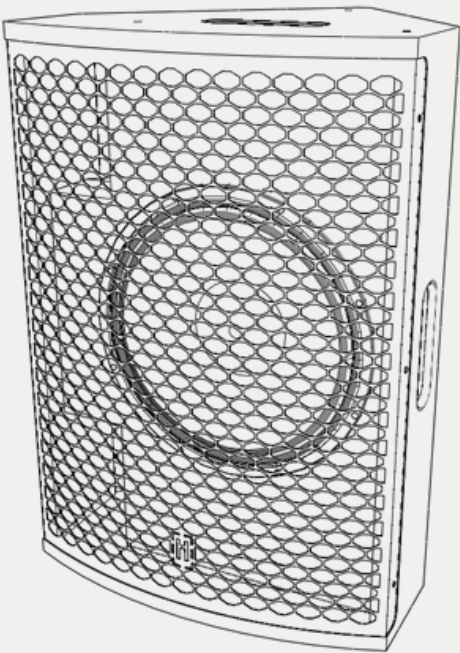
The Reference 12 is a high-performance powered point source speaker engineered for exceptional clarity and adaptability. Designed for professional booth or stage monitoring, this medium-output coaxial model delivers superior sound reproduction in compact spaces while maintaining versatility for broader applications.

Key Features:

- Coaxial design
- Built-in 3k watt amplification (Passive option Available)
- Variable Mounting Solutions
- Premium Integrated DSP w/ FIR Capabilities

Applications:

- Stage Monitors
- DJ Booth Monitors
- Pop-up Stages
- Restaurant or Event Space Installation
- Wedding Events



Specifications

**Frequency Response (-3 dB):** 65 Hz - 20 kHz  
**Frequency Response (-10 dB):** 50 Hz - 20 kHz  
**Dispersion Pattern (Horizontal x Vertical):** 80° x 80°  
**Weight:** 44 lbs  
**Connections:** 2 x XLR (Input/Output) or 2 x NL4  
**Dimensions (W x H x D):** 16.375" x 23.25" x 16"

Driver Specification

| Driver | Crossover Frequency | Power (Nominal, Continuous) | Driver Impedance | Nominal Impedance | Sensitivity (1w/1m) | Pinouts |
|--------|---------------------|-----------------------------|------------------|-------------------|---------------------|---------|
| 12" HF | 1.3 kHz - 20kHz     | 80 W, 160 W                 | 8Ω               | 8Ω                | 106 dB              | 1+, 1-  |
| 12" LF | 40 Hz - 1.3 kHz     | 500 W, 1000 W               | 8Ω               | 8Ω                | 100 dB              | 2+, 2-  |