

# i-DL™ Vertical Array Loudspeaker

Even in the best-sounding venues, sometimes additional support is not only desirable, but absolutely necessary.

Clair has developed the i-DL™ line array module to meet the challenges of any specified coverage or distributed audio application. Built from years of legacy loudspeaker design, the i-DL is a high intelligibility, multipurpose loudspeaker which functions equally well as an element for delays, fills or suspended stage monitor systems.

Designed as a completely modular system, the 2-way i-DL features a single low/mid element and an interchangeable horn module, providing either 60° or 90° horizontal dispersion and 10° vertical coverage.

With Clair AlignArray™ rigging and prediction software, the i-DL can be hung and positioned efficiently and accurately—indoors or outdoors. All necessary rigging hardware is integrated into the cabinet, and includes dual front locking devices and a rear adjustment bar with a quick-release pin, allowing the speaker array to be adjusted from 0° to 10° at fine resolutions when suspended. Proprietary prediction software calculates array angles, array weight and rigging details.

Regardless of its function, the i-DL will offer extremely consistent SPL and frequency response, and will blend seamlessly with the main P.A. or monitor system. Listeners will experience clean, uncolored reproduction of music, speech and other program material.



## i-DL Technical Data

### **Applications**

Delay Systems  
Side Fill

### **Features**

2-Way Operation  
Clair AlignArray™ Rigging  
Custom Clair Software Files for Various Configurations

### **Physical Data**

Weight: 140 lbs. (63.5 kg)  
Height: 16.5" (41.9 cm)  
Width: 32.25" (81.9 cm)  
Depth: 22.5" (57.2 cm)