

Iconyx - The Standard in Digitally Steered Arrays

Iconyx digitally steerable loudspeaker arrays combine digital control and steering with exceptional audio fidelity. They integrate high-performance acoustical components, advanced audiophile-quality digital electronics and powerful software in practical, modular systems that virtually disappear in most applications.

Thousands of installations around the world have proven that lconyx digitally steerable arrays enable both effective communication and expressive musical artistry, even in highly reverberant acoustical environments.

IC-Live Gen5 arrays introduce faster, more accurate steering, more robust and flexible networking, TCPIP control from third party devices and a new Master\Slave construction reducines system costs. Their 6.5 inch neodymium low frequency transducers and 1 inch throat titanium nitrate coated high frequency drivers produce surprisingly high sound levels for their size. They are equally at home delivering a quiet sermon in a reverberant cathedral, cutting through the crowd noise in a gym during a close basketball game or shaking the walls with rock music in a club.

Applications

- Houses of Worship: traditional & modern.
- Transport Terminals: train stations, airports, etc.
- · Stadiums & Arenas: lobbies & forecourts.
- · Convention Centers, warehouses, gymnasiums, etc.
- Museums: lobbies, galleries, etc.
- · Performing Arts Centers: vocal/orchestral "lift," lobbies, etc.
- · Theatrical and Live Music venues

INTELLIGIBLE • NETWORKABLE • STEERABLE

RHAON II System Manager

RHAON II brings a new level of control and flexibility to Iconyx installations. Straightforward network connections empower multi-channel digital audio distribution, user-controlled DSP, user-selectable presets and comprehensive remote system management and control – all using standard Ethernet hardware and cabling.

Configuration Presets

IC Live Gen5 arrays can store up to 10 different setup configuration presets in their digital memory and easily recall them from either the amplifier control panel, the controlling computer or from a third party controller.

Easy To Install

IC Live Gen5 installation models are equipped with attachment points making them easy to suspend from the ceiling. Hinged mounting hardware is available for wall mounting. It allows the cabinet to be turned away from the wall for easy signal and power connections and then locked into place against the wall after installation.

| | ICL-F-RN | ICL-F-DUAL-RN | ICL-F-TRIP-RN |
|-----------------------|-------------|---------------|---------------|
| Coverage | 80ft / 25m | 160ft / 50m | 160ft / 50m |
| Peak SPL @30m | 105dB | 108dB | 108dB |
| Beam Control LF Limit | 800Hz | 400Hz | 300Hz |
| Height | 48" 121.5cm | 95" 241.5cm | 142" 360.7cm |
| Freq. Resp. | 80Hz-20kHz | 80Hz-20kHz | 80Hz-20kHz |

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IC Live Digitally SteerableLine Arrays





