

### **Musical Sound For Imposing Spaces**

Public buildings are designed to convey strong messages. But the high ceilings and reflective surfaces of institutional architecture produce long reverberation times, making it difficult for people to hear and communicate clearly. Iconyx Digitally Steerable Arrays are the first sound systems that enable both effective communication and expressive musical artistry. Iconyx does all of this without compromising the architectural statement of the building itself.

The transparent design of Iconyx integrates high-performance acoustical components, advanced, audiophile-quality digital electronics and powerful software in practical, modular systems that virtually disappear in most large buildings. Iconyx is the first solution to combine digital steering with exceptional audio fidelity.

#### **Transparent Solutions**

- Houses of Worship: traditional & modern
- · Transport Terminals: train stations, airports, etc.
- · Stadiums & Arenas: lobbies & forecourts
- · Convention Centers, warehouses, etc.
- Museums: lobbies, galleries, etc.
- · Performing Arts Centers: vocal/orchestral "lift," lobbies, etc.
- Any highly reverberant environment where enjoyable music and/or intelligible speech are as important as the architectural design

# MUSICAL • INTELLIGIBLE • PRACTICAL

#### **Focused Acoustic Control**

The IC7 & ICX7's acoustic beam focuses the sound on the audience and not on the walls and ceiling, improving intelligibility in reverberant spaces.

#### **High-performance Coaxial Transducers**

Control is pointless unless the sound is accurate, natural and enjoyable. That's why the Iconyx IC7 and ICX7 use advanced, purpose-designed coaxial transducers to broaden their horizontal dispersion at high frequencies and improve musical reproduction.

#### Flexibility

The IC7 is self-powered for convenience and flexibility; the ICX7 is designed for use with external amplifiers. Both are also available in weather resistant models suitable for outdoor installations.

#### **Class D Digital Amplifier**

IC7 line arrays include a Class D digital power amplifier with loudspeaker-specific signal processing and protection against overload damage.

#### Architecturally Transparent

The tall, slim lconyx enclosure is designed to be heard but not seen. It mounts flush to walls and columns, blending invisibly with almost any architectural style. Yet lconyx aims the sound precisely at the audience, and nowhere else. The narrow vertical opening angle allows the lconyx modules to focus the energy on the audience, while avoiding excessive energy in unwanted areas.

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## Mechanically Steerable Loudspeaker Array Systems



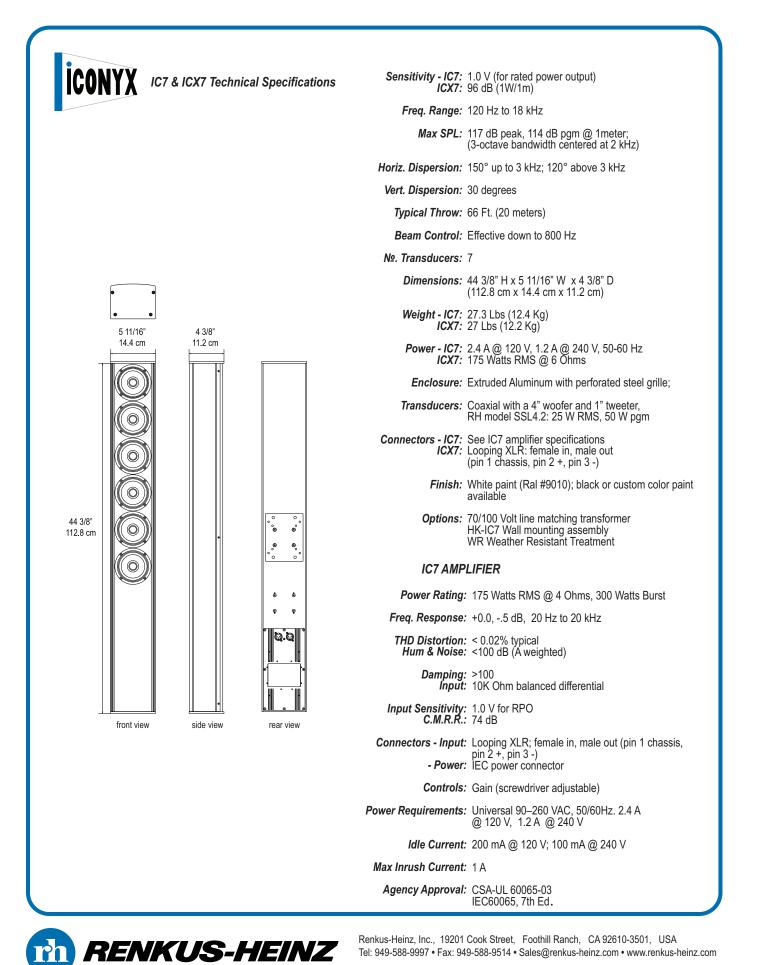
ICX7 Non-Powered



Powered



Give the IC7 and ICX7 six inches (15 cm) of wall space, and it will give everyone beautifully detailed, naturally balanced full range sound.



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