

# Testimonials

## Venus Transit

"These speakers defy physics!"

Director of anechoic chamber at a major national aeronautical research center

Outdoor event with over 7,500 people at Cleveland's multi-acre Edgewater Park.

## Marine Week Cleveland

"...listening to the remarkable clarity, breath and range of these speakers... I was able to walk around at great distances and understand guest's remarks perfectly from many positions."

Benson P. Lee  
President and CEO  
Technology Management Incorporated  
Pickands Mansion

## Live Performances

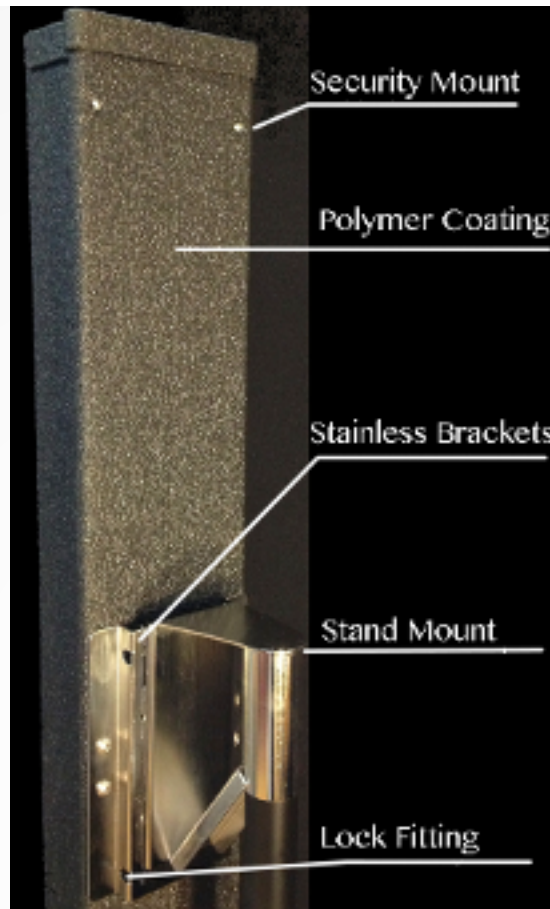
"...this is one of the most impressive pieces of sound technology I have ever worked with. It eliminates the need for a floor monitor and covers a 180 degree radius with pristine sound!"

## Alex Bevan Singer/Songwriter

Saint Colmans Church, Cleveland

"The improvement is unbelievable!...  
... this is the first time you can hear  
clearly from every seat! "

Father Bob Begin



## ALTHAR AUDIO

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Technology licenced from All-Tronics Medical Systems  
**Engineering Excellence since 1974**



## ULD Pro ©

Uniform Loudness Distribution  
loudspeaker



TIMED PHASE ARRAY

# Uniform Loudness Distribution® Technology

This fresh new design from Althar breaks with the legacy designs of the past.

The unique Frequency Amplitude Beaming engine inside each ULD loudspeaker maintains Time and Phase Coherency while running off regular amplifier power.

The Uniform Loudness Distribution design fills rooms with very even sound pressure levels while practically eliminating feedback!

## Features Include:

Durable, Poly-Coated, PVC cabinet with 18 internal chambers filled with our specially formulated WAM® (Wave Absorption Material) which removes errant sounds and cabinet resonance.

Frequency Amplitude Beaming engine supports Time and Phase Coherency.

Powder-Coated, Stainless Steel Radiating Grills © permit sound to pass undisturbed.

Powder-Coated Aluminium Baffles provide a firm mounting for the NEO based drivers while our Radiating Grill design dissipates undesirable internal heat.

Full Range Design with 100Hz to 18,000 Hz frequency response with wide dispersion.

Feed-Through Neutrik, Combo connectors top and bottom permit stacking of multiple units.

Water resistant Poly, Rubber, Aluminum speaker design permits outdoor installation.

Light, 15 pound weight supports highly portable use and fast setup times.

## Made in USA

Romans 10:17

# ULD®



- **Works with Standard Amplifiers**
- **Produces Even Sound Pressure Levels**
- **Highly Resistant to Feedback**
- **Over 180 Degree Horizontal Dispersion**
- **No Network Required**
- **No CAT 5 to Install**
- **No 110 Volt Supply Needed**

## Easy Installation



## Super Fast, Accurate Installation

Our two screw, slip on design with locking feature is a breeze to install and use.

Wall or Stand Mountable

- **Tough, Water Resistant Materials**
- **Tough, Poly-Coated Cabinet**
- **Powder-Coated Aluminium Baffle**
- **Light, 16 Pound Design**
- **40.25 " High, 4.5 " Deep, 6.25 " Wide**
- **6 Ohm, 300 Watt RMS, 1,000 Watt Peaks**

