



February 21st, 2023

TOA Electronics, Inc. and Layered Solutions Showcase for ISC West 2023

TOA Electronics, Inc. will be showcasing its IP-A1 Series of IP audio solutions, along with Layered Solutions' mass notification capabilities at ISC West 2023 – booth 14133. The showcase will be held from March 29th to the 31st at the Venetian in Las Vegas. Visitors will be able to experience the benefits of our combination of public safety, security, and audio technologies.

TOA's IP-A1 Series features a common set of capabilities and functions. Audio protocols include SIP, Onvif, Multi-cast, PCMU G.711u/a, and G.722. Each unit has audio storage for up to 20 pre-recorded messages which can be triggered by timer, contact closure or HTTP. Broadcast patterns can be triggered in similar ways.

This new series includes the flagship IP-A1SC15 IP Horn Speaker, IP-A1PC238 IP Ceiling Speaker, IP-A1PC580R IP Ceiling Mount Speaker, IP-A1PC580S IP Square Speaker, IP-A1PG IP Paging Gateway, and IP-A1AF IP Audio Interface. Each model adds its own specific set of capabilities, creating a solution for every application. Connected external equipment can also be triggered by contact closure on any of our IP-A1 Series models.

Layered Solutions offers a wide range of notification software integration possibilities. Messages are triggered instantaneously from a single dashboard. Their InterCom+ software is an excellent, cost-effective solution, easily transforming analog infrastructures into IP-based systems.

"We are excited to be working with Layered Solutions. They have great engineering talent in Jerry Geis, and we look forward to collaborating on communication systems to bring flexibility and innovative solutions to our customers."

Dan Shore – Engineering Manager
TOA Electronics, Inc.

Because InterCom+ communicates with TOA's N-8000 series intercoms, schools and businesses can retain their legacy systems, while adding the benefits of a fully IP-based system. Users can initiate routine and emergency communications with the touch of a button on any smart device. Layered Solutions helps to add security & mass communications capabilities, one layer at a time.

"We are thrilled to work with a strategic integration partner like TOA on our InterCom+ product. We are looking forward to sharing our combined scalable integration capabilities of disparate systems with ISC-West attendees."

Jerry Geis – Founder & President
Layered Solutions, Inc.

TOA will continue to collaborate with the best solution providers in the industry. By using the strengths of both companies, we can effectively offer a wider range of solutions for the public-safety marketplace. You can experience our collaboration in person, along with the engineering minds behind it all at ISC West, booth 14133!

Register as our complimentary guest for ISC West below:
<https://iscwest23.nvbytes.co/iscw23landing/CIP460.html>

Exhibitor Details
<https://www.discoverisc.com/west/en-us/show-info/exhibitor-list/exhibitor-list.org-92a06497-637f-421d-851a-9da18865f986.html#/>

Learn more about each model of the IP-A1 Series
<https://toaelectronics.com/products/ip-audio-systems-and-solutions/ip-a1-series>

Learn more about InterCom+
<https://layeredsolutionsinc.com/intercom-plus/>

About TOA

Founded in 1934, [TOA](#) has over 85 years of experience and is the leading commercial audio, professional sound, and security product manufacturer in the world. TOA products range from digital amplifiers and speakers, to integrated VoIP intercom and paging, to emergency voice evacuation systems for security & communications.

Known for products that are “built to last”, countless consumers can vouch decades later about units still running today. That same reliability holds true when it comes to offering innovative solutions in corporate, government, education, retail, mass-transit, and other markets alike.

The corporate philosophy, the “Three Confidences”, established in 1953, is still a basis the company follows today – “Confidence in the use of our products”, “Confidence in all our transactions” and “Confidence in all our efforts” – ensuring all clientele has TOTAL CONFIDENCE in a brand they can trust.

For more information, visit www.toaelectronics.com

About Layered Solutions

[Layered Solutions](#) helps you reach more people faster, easier and affordably by integrating emergency and communications technologies you already own. Automate and multiply instant notification capabilities, integrate with tools you already have, enable faster emergency resolution, boost operations, productivity and engagement, and manage all mass notification & emergency management tools from a single dashboard.

For more information, visit www.layeredsolutionsinc.com