

In 2009, we began our journey as an official distributor of TOA Corporation, Japan and PT TOA Galva Industries, Indonesia

We see it as our duty to provide top of the range public address systems. It is our professional obligation to supply high quality audio communication products wherever they may be needed.

Our commitment is to provide the best service, which we achieve by ensuring our expertise is of the utmost standard. This commitment includes maintaining your trust in us as customers and business partners.

Hands-on knowledge supported by quality products is a way of doing business we take pride in. We feel great satisfaction in being able to make a meaningful contribution to society through the clarity, comfort and happiness we bring to millions of people.

we supply quality of sound not equipment

# **Smiles** for the **Public**

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#### **Transportation**

Passenger Notification System Ensuring public transportation passengers receive accurate travel information as well as important safety announcements.

#### **Stadiums**

Indoor and Outdoor Stadium Sound System Get closer to the action with clear broadcast of information to all venue visitors.

#### **Disaster Migation and Prevention**

#### Horn Array Speaker Systems

The first point of access for residents to obtain information in the event of an emergency. These speakers act to reduce the impact of a natural disaster, and ensure that the entire community can clearly hear warning signals indicating danger.

#### Conferences

Infrared Wireless Conference Systems Providing the right solution for various types of conference rooms. These systems are often the foundation of high-level meetings, facilitating important decisions and optimal results.

#### Religious Organization (Houses of Worship)

#### Line Array Speaker Systems

Religious ceremonies and sound systems have become inseparable in modern times. The crisp quality of the line array speaker system enable worshippers to feel the appropriate level of reverence during their time of devotion.



As consumer needs constantly evolve, we are fully aware that we must evolve with them. Moving forward, we have been expanding our business scope. From public address systems, integrated sound evacuation systems, background and foreground music systems, intercom and access control systems, along with various other products that we continue to develop.

We feel certain you'll have no trouble finding the perfect solution in the TOA product lineup to meet your professional audio needs.

# **Smiles for the Public**

# **Audio Notification** Capabilities

**Reducing damages** by announcing dangers

# Solution

Horn Array Speaker

These high-performance speakers produce twice as much volume as our standard speaker products. This vastly improves the ability to provide disaster warning alerts within border areas and open spaces.

## **Early Warning Systems**

Optimally engineered horn array speakers are specifically designed to deliver disaster warnings and evacuation directions over a very large area, whose entire population will rapidly and simultaneously receive these alerts.





Slim Line Array Speaker for Disaster Prevention ...... These small speakers are lightweight and simple to install. They produce wide reaching and clear audio.

N-8000 Series IP Intercom Systems A TOA innovation in intercom

technology, allowing messages to be conveyed more clearly and easily throughout a building in the event of an emergency, or a situation with similar communica tion needs.



VX-3000 Series Power Supply Manage



#### Horn Array Cluster Speaker

These speakers are specially designed for venues the scale of a stadium, where every inhabitant of the building will hear their broadcast loud and clear. They can withstand harsh weather conditions, including prolonged sunlight and heavy rainfall.

# Solution [Euphoria & Excitement]

## **Excitment Generators**

Celebrations are livelier with the dynamic sound produced by horn array cluster speakers. When you are in a large stadium among thousands of cheering spectators; or just at the gym. The technology behind these speakers emits booming audio for maximum excitement.



Conference Systems for Executive Decision - Making

TOA conference systems offer a wide range of quality products, adaptable to the solutions required for different spaces. TOA conference systems are prepared to facilitate smooth outcomes for important meetings, be it for the government, education, healthcare or hospitality sectors; or any other.

Communication Systems for **Rapid Evacuations** 

Safety is a primary concern of any community. To address this need, we have developed reliable, energy saving alarm systems, which feature several functions built into one device. This acts as a failsafe to prevent systems-wide failure during an emergency, while also providing crisp sound for clearest possible communication.

# **Create Greater Emotion**

We always pursue the qualities of sound to create dynamic sound spaces for participants to enjoy the excitement







# Supporting People's **Daily Activities**

We ensure the necessary information is passed on

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#### Multichannel Power Amplifier

Places of worship serve as important facilities in every community. When carrying out worship, our Multichannel Power Amplifier engineers designed the right sound to support any type of worship activities.



Announcement Systems for Passengers

Huge numbers of people pass through airports around the clock, including both international and domestic travellers. To cater to all passenger needs, we offer multilingual notification systems

## **Relied Upon by All**

Passengers can rest easy knowing they are receiving precise information from our public address and voice alarm systems installed at airports and train stations.

afety]

In addition, their audio output is of the highest quality to ensure that important messages are conveyed in full.





PA System for Train Stations

Public Address systems work in tandem with surveillance cameras and electrical destination indicators to ensure that rail passengers are fully provided for on their journey.

**High Quality** Public Address Systems The SX-2000 system can be installed wherever there is the need for an evacuation plan, in buildings such as hospitals, train stations, hotels, schools or malls. This system was expressly designed to benefit the community at large, and give them a heightened sense of security.



SX -2000 | Sistem Public Address dan Voice Ala

## **Main Supporter**

We design the sound system that is most suitable for characteristics, architecture and acoustics of each house of worship, so that each holy messages can be delivered clearly and in the smoothest way possible.



Supporting Communication System for Brilliant Sound Quality

Z-7HX-AS Series provide impressive sound clarity, despite its applications is noisy, spacious areas, such as sports venues, auditoriums, houses of worship, and concert venues.

# Reach Every Person in House of Worship

We work to create a sound environment suitable for every religious activities' needs. 

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Solution

Line Array Speaker System 

- Clear sound quality and durability
- Cost efficient
- Can be applied in various types of worship places
- Compact and integrated design to suit every interior



Z-7HX-AS Series



## PT TOA Galva Industries

## Innovation from Generation to Generation

TOA was founded in Kobe in 1934 by Tsunetaro Nakatani as TOA Electric Manufacturing. Nakatani initially met with young engineers to produce microphones. From these beginnings the way was paved to build a company. Over time, TOA's production capabilities grew from a small factory into a large-scale assembly line, producing a wide array of products, catering to a global market.

In view of the rapid pace of change in today's business arena, TOA is instilled with a desire to make sure its expertise stays at the forefront of innovation. Indeed, to be ahead of the curve from one generation to the next as we journey into the future.

#### A Commitment to Innovation

Japan's first reflex trumpet speaker and the world's first electric megaphone are two cutting edge products TOA has engineered during it's tenure as an industry leader. Still, these design concepts have not been left to obsolescence but are continuously being modified and updated. Such a modification process is paramount to our long-term growth as a company.

# **Innovation Center**

Our development base of operations is situated at the Takarazuka R&D Center, Japan. Our head office is the home of several departments, with various types of development activity, such as product development, quality assurance, design, etc.

In addition, there are also technology-based R&D departments at other locations in the Asia-Pasific region, such as the R&D Center in Indonesia, and Dynatron Industrial Co., Ltd. R&D Center in Taiwan. Taiwan itself produces region-specific products, which complement the output of our global production sites.

All locations are connected by our corporate intranet. This facilitates efficcient data sharing and enables bulk component purchases whenever necessary. We maintain a system of local product development that is the result of brainstorming and efficient teamwork by the TOA Group as a whole.



#### TOA' s Installation

## **Prominent examples of TOA Products in the Global Sphere**

Istialal Mosque [Houses of Worship]

Istiqlal Mosque, the largest in South-East Asia, is located in Indonesia, which has the largest population of Muslims in the world, TOA delivered a broadcasting system, including column speakers among others.





ION ORCHARD [Commercial Facility]

ION ORCHARD is a huge shopping mall on Orchard Road in Singapore. Our Public address / Emergency broadcast system delivers the required information, while line array speakers support their event operaions outside the building.

#### STADIUM NOEVIR KOBE [Sports Facility]

TOA's sound and information systems help each event proceed smoothly, while also boosting emotion and excitement at the venue



Tokyo Metropolitan Government Building [Government Facility]

The Tokyo Metropolitan Government Building is a huge building and familiar as an information base for the Tokyo administration and a venue within which Tokyo citizens communicate and interact. We support people's safe and comfortable lives by providing Public address/ Emergency broadcast system and PA systems.



Main Stadium Gelora Bung Karno [Sports Facility]

Located in the center of Jakarta, Indonesia. It has a capacity of 76,127 seats and is eqquiped with a TOA sound system. Commentator's voices can be heard clearly, no matter how load the cheers of the spectators are when the stadium is full. The sound system also ensures that safety instructions during an emergency are conveyed correctly.



Tokyo SKYTREE TOWN® [Complex]

Tokyo SKYTREE TOWN® is a large-scale commercial complex, including the TOKYO SKYTREE®.TOA's Public address / Emergency broadcast system was introduced, supporting visitor safety and providing announcements.



Wimbledon Tennis Court [Sports Facility]

Wimbledon Tennis Court is the U.K.'s largest tennis venue. TOA's sound system help ensure the Wimbledon Championships, one of the world's most prestigious annual tournaments. proceed smoothly.



National Convention Hall of Yokohama [PASIFICO Yokohama National Convention Hall]

The National Convention Hall is a large convention venue within PACIFICO Yokohama; located in the new city center of the Minato Mirai 21 area in Yokohama and showcasing our high-grade sound system, fit for any international convention hall.

#### Cartoon Network Amazone [Theme Park]

Cartoon Network Amazone is one of the largest familyoriented water parks in Asia GN with Cartoon Network as theme; located in Pattaya, Thailand. TOA supports the establishment of a broadcasting system, including line array speakers on the main stage.



The Sultan Salahuddin Abdul Aziz

This is known as the Blue Mosque, due to the

beautiful blue building, which is the largest

mosque in Malaysia. At the mosque, an active

line array speaker delivers high-quality sound

Shah Mosque [House of Worship]

intelligibility



[Sport Facility]

Located in the city of Bandung, West Java, this 38,000 seat stadium with an area 72,000 square meters is commonly used for football association matches. TOA' s sound systems allow sports fans to experience the thrills of each event in their full grandeur.



Stadium Papua Bangkit [Sports Facility]

This is the grandest stadium in the city of Jayapura, Papua. The stadium meets international standards with a capacity of 40,000 seats, to be used during National Sport Week in 2020. TOA sound systems make sure that events everyone in attendance at each event is filled with a strong sense of excitment.

### Yogyakarta [Hotel]

Gaia Cosmo Hotel is one of the great stars hotel that located at Umbulhario Yoqyakarta. TOA products are used for all the hotel's public address needs, such as the public address system and background music.

Gaia Cosmo Hotel







#### Cathedral Basilica of the Assumption of the Blessed Virgin Mary [House of Worship]

This is the cathedral located in Pelplin, a town in northern Poland. Given the very large space and complicated architecture of the building including sacred edifice, the sound design was a challenge. However, TOA's sound system achieves premier sound quality and intelligibility.

#### Marina Bay Financial Centre Tower [Complex]

Marina Bay Financial Centre Tower is a huge commercial complex, symbolic of Singapore. Within its office tower, TOA's broadcasting system and speakers support efforts to establish a safe and comfortable environment.





#### Stadium Gelora Bandung Lautan Api



#### Sagrada Família Basilica [House of Worship]

The Sagrada Família is a World Heritage Site, where TOA's line array speakers deliver the sermons of a priest and hymn singing with utmost clarity.



#### Terrace Mall Shonan [Commercial Facility]

Terrace Mall Shonan is one of the largest-scale shopping malls in the Shonan area. TOA's anti-crime and broadcast systems monitor customer security and safety.



#### Pattimura International Airport [Transportation]

The expansion of the largest airport in Ambon was perfected by installing a sound system from TOA. Following this installation, passenger announcements can now be heard clearly throughout the airport.

#### TOA' s Installation



#### Kulon Progo International Airport Yogyakarta [Transportasi]

This airport has a terminal area of 210,000 square meters with the capacity for 14 million passengers per year. TOA's sound and evacuation systems are also installed to make sure it meets proper safety standards and runs at optimal efficiency.



# THE PARTY NAMES

Essex Civic Centre [Conference Hall]

At the Essex County Council Chambers located in Ontario, Canada, TOA's infrared conference system helps meetings progress smoothly. Infrared conference system can change layouts easily, as well as eliminating interference and divulging of information.



#### Yale-NUS College [Education Facility]

Yale-NUS College is an institution founded by Yale University of the U.S. in collaboration with the National University of Singapore, which was the first college founded abroad. Our IP intercom system plays an active role as an on-campus communication tool.

[Hotel] The MATSUSHIMA Convention Hall installed in MATSUSHIMA ICHINOBO. We help establish a

MATSUSHIMA ICHINOBO

sound environment conducive for events within the hotel, including a range of conventions and wedding receptions.



#### Stadium Manahan [Sports Facility]

Located in the hometown of the seventh President of Indonesia, the city of Solo; the stadium has a capacity of 20,000 seats, making it on par with national and international venues. A TOA sound system complements all events held at the stadium.

Sport Facilities	Stadium Hanshin Koshien , Kyocera Dome Osaka, Stade Du France, Jakarta International Velodrome
Transportation	Narita International Airport, Kansai International Airport, Minangkabau International Airport - Padang, Kartajati International Airport, Jakarta MFT (West & East Depo), Tanah Abang & Bogor Commuter Line, Passengers Terminal of Sultan Thaha International Airport, International Pattimura Airport, Main Terminal of Syamsudin Noor Airport
• Commercial Facilities	Transpark Bekasi, MEITETSU Department Store, Nishi Umeda HERBIS ENT, Grand Zuri Palembang Hotel, Mall Ratu Indah Makassar, Mall & Hotel Transpark Juanda Bekasi, Swis-bel Hotel Solo, Swis-bel Hotel Ambon, Swis-bel Hotel Surabaya, Four Point Hotel Balikpapan, Four Point Hotel Surabaya, Langham Hotel & Apartment SCBD Jakarta
Hospitality	Transpark Bekasi, Langham Hotel, The Westin Awaji Island, ANA CROWNE PLAZA KOBE, Santika Hotel , Hilton Nusa Dua Bali, Shangri-la Hotel & Resort - Bali, Double Tree Hilton Surabaya, LV8 Resort Bali.
<ul> <li>Educational Facilities</li> </ul>	Museum Natural History, Université d'Aix-Marseille, SAKUSHIN GAKUIN, Bina Nusantara University - Bekasi, Sanata Dharma University - Yogyakarta
House of Worship	Urakami Cathedral, Saint Peter Canisius Catholic Church - Yogyakarta, Grand Mosque Istiqlal Muaro Sijunjung Pekanbaru, Saint Marry Cathedral Church Samarinda, Kristus Raja Catholic Church, Grand Mosque Al-Agung Meulaboh Aceh
• Government Facilities	Kobe Government Office, Meeting Room DPRD District Tanah Laut - South Kalimantan, Secretariat of the Vice President of the Republic of Indonesia Office, Building 601 dan 603 Meeting Room of Angkasa Pura II, Command Center Kominfo - Palangkaraya, Office Building of Polda Riau, DPRD District Manuju
• 'Residence & Community'	Kairakuen Apartment, Shangri-La Residences Jakarta, Sentul City AEON Apartment, Apartment Transpark Bekasi, Scandinavia Apartment Jakarta, South Hills Apartment Jakarta
• Early Warning System	Flood Warning System for Wonogiri DAM
<ul> <li>Others</li> </ul>	TAIPEI 101, SAPPORO TV Tower, Pertamina Dumai Office, Office Building ASEAN Secretriat (ASEC)



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