

# Global and Regional Industrial PA/GA Market Research Report 2017

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## Abstracts

### SUMMARY

A Public Address & General Alarm System (PAGA) is an electronic sound amplification and distribution system with a microphone, amplifier and loudspeakers, used to allow a person to address a large public, for example for announcements of movements at large and noisy air and rail terminals or at a sports stadium. Some PAGA systems have speakers that cover an entire campus of a college or industrial site, or an entire outdoor complex (e.g., an athletic stadium). A large PA system may also be used as an alert system during an emergency.

Market Segment as follows:

By Region

Asia-Pacific

North America

Europe

South America

Middle East & Africa

By Type

Traditional pressure broadcasting

Network broadcasting system

### By Application

Oil & Gas

Chemicals & Pharmaceuticals

Metal, Minerals & Mining

Energy & Utilities

Others

### By Company

Bosch Security Systems

BARTEC

Gai Tronics

Industronic

PAS Sound Engineering

Zenitel

Fitre

Le Las

Phi Audiocom Systems

TELENET INSTRUMENTATION

## Telegrafia

The main contents of the report including:

Section 1:

Product definition, type and application, global and regional market overview;

Section 2:

Global and regional Market competition by company;

Section 3:

Global and regional sales revenue, volume and price by type;

Section 4:

Global and regional sales revenue, volume and price by application;

Section 5:

Regional export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;

Section 8:

SWOT and Porter's Five Forces;

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Conclusion.

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