Communication & Safety Solutions Tailored to Your Industry

**Highest Priority in Safety & Reliable Communication**
thenex® and INDUSTRONIC offer comprehensive solutions for industrial communication and safety. Whether for areas with grime, dust, explosive gases, high or low temperatures, for offices, control rooms or outdoor areas subjected to extreme weather: thenex® procures the right products.

**Industrial Communication Redefined & Customized**
INDUSTRONIC provides systems and techniques that guarantee safe, effective communication as well as optimum protection and safety for personnel. Modern technology is used to achieve excellent voice clarity and high audio quality, even in high-noise environments. Whether intercom, public address and general alarm (PA/GA) and warning systems integrated solutions, our modular systems can be customized to individual requirements.

**Special Requirements - Special Solutions**
Every sector and every site has its own special requirements. Industrial communication systems procured by thenex® are successfully used in onshore/offshore fields, in petrochemical & pharmaceutical industrial plants, in steelworks and many other industrial sectors. Fast call connection times and clear, easily understood information are critical to ensure the safety of employees, minimize costly production and avoid consequential damage.

**INDUSTRONIC: Highest Possible Quality**
The quality management is accredited by ATEX in accordance with ISO 9001:2008 and 94/9/EC. Further accreditations are: Ex approvals (EU, China, India, USA, Canada etc.), system certificates (Fire Safety, Emergency Warning etc.), certified applications (ORGRES, RS etc.) and case-by-case approvals(CCS, BV etc.).
Transfer of Information – clear, targeted, effective
Public address (PA) systems allow the targeted transfer of information to all locations where staff members, customers or other groups of people congregate. They are used for full-coverage PA in complex industrial systems, large buildings or individual areas. Announcements are transmitted clearly and distinctly in excellent sound and voice quality.

- Easy configuration (local or via remote access)
- Flexible programming & zoning
- Site-wide operation via remote access

Alarms and Evacuation - reliable, safe, controlled
Public address and general alarm (PA/GA) systems provide life-saving information in hazardous situations at the correct locations, to warn staff members, customers and visitors and to ensure a safe evacuation process. One speaker - heard by everyone: In the event of a hazard occurring, alarms interrupt any ongoing voice announcements and emergency fire service calls interrupt active alarms.

- IP technology, digital or analog technology as required
- Excellent speech intelligibility & tone quality
- Redundant system design in multiple stages

Process Communication - fast, safe, direct
Intercom systems provide rapid, safe and process-oriented communication in all outdoor and indoor areas, as well as in potentially explosive environments. With our intercom systems we can meet any specific requirements for communication and safety. Additionally, tried and trusted communication functions can be integrated into existing systems.

- Maximum safety for people, environment & capital goods
- Calculable maintenance costs
- Targeted, point-to-point & group communication