

# Genasys™ Gas · Oil · Utilities

## Critical Communications & Enterprise Safety

### Notification to corporate offices and production sites

Genasys provides notification to employees, contractors, visitors and guests – both in the corporate offices as well as field sites. We integrate with HR systems for employee notification, guest management systems for contractors and visitors, auto discovery to notify anyone present on-site and SMS opt-in for a temporary easy enrollment

### Broadcast to Intrinsically Safe Devices: Pagers and Radios

One of the challenges in the oil & gas production is inability to leverage smartphones in hazardous environments. Genasys can broadcast alerts to intrinsically safe radios and pagers so that your employees are always protected.

### Duress Buttons: Hardwired and Mobile

Genasys solution includes duress buttons which can be hardwired in place or mobile – for personal use. Duress buttons can be integrated with beacons and indoor and outdoor Genasys speaker arrays to immediately broadcast alert to everyone in the vicinity while simultaneously running alerts to personal devices over SMS, email, phone, desktop and other channels.

### Integration with Site Infrastructure: Sensors, Alarms, Badge Scanners, Access Control Systems

Genasys solution integrates with a variety of industrial infrastructure: from gas leak sensors and man down alarms to access control systems and badge scanners so you always have accountability of your workforce.

### Outdoor and Indoor Mass Notification to Everyone On-Site

In addition to smartphones, radios and pagers, Genasys speaker arrays deliver indoor and outdoor emergency warnings, mass notifications and general announcements. Genasys speaker arrays feature the industry's most intelligible voice broadcasts.

Genasys' proprietary driver and waveguide technology focuses sound from 60° - 360° to provide customized mass notification area coverage. Optimized to the primary range of human hearing, Genasys speaker array broadcasts are clearly heard and understood inside vehicles and buildings, and above background noise.

Genasys systems feature the highest Speech Transmission Index in the mass notification industry at 0.95, substantially exceeding all FEMA and UFC voice intelligibility requirements.