

ACE 4 PAGA

Applications for the Adaptable Communications Engine (ACE) 4 Public Address & General Alarm System include petro-chemical, industrial and military life safety applications for on-shore, off-shore and marine installations.



Key Features

- ✓ Duplicated, Single or networked system configurations – high security
- ✓ Optional Power Supply Operation @ 240, 110V AC & 24V DC – no costly external convertors required
- ✓ Field Programmable Gate Array (FPGA) Technology – future proof flexible architecture
- ✓ Pre-configured plug in, “Firm Ware” Programming – secure stable
- ✓ Comprehensive Integrated Self-Diagnostic Sub System – provides early warning of system deterioration
- ✓ Single Speech path, 4:1:4 Audio Broadcast Matrix – allows multi user access on priority basis
- ✓ Four independent Broadcast Zones, plus “All Call” function - enables discreet paging
- ✓ Up to “Four” Microphone Stations, two safe, two hazardous areas – enables access in explosive atmospheres
- ✓ Integral power amplifiers available in 100 Watts & 200 Watts variants
- ✓ PFEER, S1486 & NORSOK compliance.
- ✓ PFEER & IMO alarm tones fitted as standard obviates costly upgrades
- ✓ Flashing beacon initiation facility for visual alarm devices – enables alarm distribution in very noisy areas
- ✓ Optional PABX telephone interface with Digital Record / Playback – obviates page / party station requirements
- ✓ System fault report interface. (Via dry relay contact) – enables remote supervision of public address and alarm systems
- ✓ Fire & gas system, alarm initiation interface. (Via dry relay contact)
- ✓ Entertainment system interface, mute facility. (Via dry relay contact)
- ✓ Optional integral un-interruptible power supply. (UPS)
- ✓ Background music broadcast capability



