

Press information

To download a text file of this release,
a 250 pixel wide low-res image for web use
or a 300dpi print quality image, go to www.parkfield.co.uk/e2s

**IP66/IP67 112dB and 121dB harsh environment/marine sounders and 15/25W loudspeakers
Released 29 November 2002**

E2S, European Safety Systems, has launched environmentally protected versions of two of its high performance industrial sounders and loudspeakers. Sealed to either IP66 or IP67 to give total protection against the entry of dust and protection against immersion in one metre of water for 30 minutes, the sounders and speakers are ideal for use in marine or other harsh environments where they will be exposed to extreme ambient conditions.

The 112dB and 121dB sounders offer a user-selectable choice of 45 different tones, each of which can be assigned to any one of three stages, giving more than four million potential combinations. On two-wire multi sounder systems, the units are automatically synchronised to avoid interference problems between adjacent units. The loudspeakers have 100%, 50%, 25% and 12.5% tapings to enable the sound level to be matched to the environment if required. Both sounders and loudspeakers feature a large termination area for easy installation.

The sounders operate from 24 and 48VDC or 24, 110 and 230VAC; the units are highly efficient, minimising current consumption. The loudspeakers are available with either 8 or 16 Ohm impedance; a 100V line transformer version is also produced. The horn and body of the units are manufactured from UL94-5VA rated high impact ABS and the ratcheted mounting 'U' bracket from stainless steel.

*** Ends: body copy 218 words ***

Notes to Editors.



For further information contact:

E2S contact:

Peter Fay
Managing Director
European Safety Systems Limited
Impress House
Mansell Road
London
W3 7QH
Tel: + 44 (0)20 8743 8880
Fax: + 44 (0)20 8740 4200

sales@e-2-s.com

www.e-2-s.com

Agency contact:

Nigel May
Parkfield Communications Limited
Parkfield House
Damerham
Hants
SP6 3HQ

Tel: + 44 (0)1725 518321
Fax: + 44 (0)1725 518378
nigel.may@parkfield.co.uk
www.parkfield.co.uk

European Safety Systems specialise in the design and manufacture of a wide range of Intrinsically Safe and Explosion Proof high performance sounders, strobes and beacons, including unique intelligent annunciation and audio messaging devices employing direct analogue signal storage on silicon technology.