

Ex Sounder (48 VDC)

By GAI-Tronics
Catalog # [BEXS110D48DC](#)

This range of light weight all GRP, flameproof sounders intended for use in potentially explosive atmospheres has been designed with high ingress protection to cope with the harsh environmental conditions found offshore and onshore in the oil, gas and petrochemical industries. The flameproof alarm sounders are suitable for Zone 1 & Zone 2 applications.



Features

- Zone 1 and Zone 2 use
- Ratchet adjustable stainless steel 'U' bracket
- 48 V dc
- Marine grade copper free LM6 Aluminium
- Phosphated & powder coated finish-anti-corrosion
- Automatic synchronisation on multi- sounder system
- 32 Tones comply with UKOOA/PFEER guidelines
- IP66 and IP67
- RAL3000 Red colour
- Dual M20 ISO cable entry
- 0.5 to 4.00mm² cables
- 3 remotely selectable stages

General

Ingress Protection	IP66 and IP67
Material	Marine grade copper free LM6 Aluminium and ratchet adjustable stainless steel 'U' bracket
Operating Temperature	-50° C to +70° C

Dimensions

Weight 6.61387 lb

Certifications and Compliance

Certification	<ul style="list-style-type: none"> • ATEX Cert.: KEMA 99ATEX6312 • IECEx Cert.: IECEx KEM 10.0003 • Inmetro Cert.: 10-IEEx-0009 • GOST-R Cert.: POCC GB.ГБ05.В03365
Hazardous Rating(s)	<ul style="list-style-type: none"> • Zone 1 • Zone 2

Product Assets

[Literature - EX Sounder](#)