



Acoustic Signal Generator ATG-1 is designed to generate up to 8 voice or verbal-acoustic messages driven by eight intrinsically safe inputs type NO. Integrated rechargeable battery allows continuous operation at the time of power failure. Device is made as intrinsically safe, allowing its usage in mining areas with danger of firedamp and/or coal dust explosion.



Technical description:

ATEX certificate number	FTZU 12 ATEX 0212
Device category	Ma
Casing type	Ex ia I
Casing protection level	IP54
Supply voltage	12 - 15 VDC
Power consumption	< 40mA
Working temperature range	0 ÷ 40 oC
Air humidity	max 95%

