



Device Description:

Acoustic signals generator ATG-1 is designed to generate up to 255 verbal or verbal-acoustic statements. Electrical equipment is made as intrinsically safe, what allows it to be used in mining plants in chambers with danger of methane explosion. Electrical equipment meets the requirements of the Directive of the European Parliament number 94/9/WE.

 **Technical characteristics:**

ATEX certificate number	FTZÚ 12 ATEX 0212
Supply parameters:	
Supply voltage U_N	15 VDC
Power consumption	< 60 mA
Normal working conditions:	
Device Group	I
Device category	M2/M1
Casing type	Ex ib/ia I Mb/Ma
Working temperature range	0°C ÷ 40°C
Air humidity	max 95%
Casing protection degree	IP 65
Width x Height x Depth	130 x 210 x 110 mm
Loudness (measured at distance of 1m)	105 dB