

**ZONE 1
CL I DIV 1**



**Remote Speaker
Microphone**



Push-To-Talk



ISM interface

IS-RSMG2.1

The wired remote loudspeaker microphone is specially designed for PTT applications. With its robust but lightweight housing and the secure ISM interface, this device is an ideal addition to our mobile devices IS330.1 and IS530.1. The dynamic loudspeaker is specially designed for noisy environmental conditions.

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IS-RSMG2.1



ATEX approval: EX-Zone 1
Ⓔ II 2G Ex ib IIC T4 Gb



IECEx approval: EX-Zone 1
Ex ib IIC T4 Gb



NEC500 approval:
Class I Division 1, Groups A B C D T4
Intrinsically Safe

TECHNICAL FEATURES

Loudspeaker	Dynamic 3-stage volume control Sensitivity: 93 dB (1 mW) Bandwidth: 50 Hz to 8 kHz
Microphone	Electret Omni-Directional Sensitivity: -38 dB $\pm$ 3 dB (1 kHz) Bandwidth: 50 Hz to 16 kHz
Measurement	Size: 98,11 x 65,93 x 26,96 mm Weight: 212 g
Power supply	Over the connected device
Cable length	flexible spiral cable from 48 to 130 cm
Connection	ISM interface
Type of protection	IP54 Operation range from -20 °C up to +60 °C

SET CONTENT

Remote Speaker Microphone, Quick Start Manual and Safety Instructions

Please visit our website and you will find more detailed information, as well as an overview of compatible accessories.

WWW.ISAFE-MOBILE.COM

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