



**ZONE 1  
CL I/DIV 1**



**i.safe MOBILE**

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**Remote Speaker  
Microphone**



**Push to Talk**



**ISM interface**

**IS-RSMG2.1**

The lightweight IS-RSMG2.1 remote speaker microphone is specially designed for PTT applications. With its robust housing and safe ISM interface, it is an ideal addition to our mobile devices IS330.1 and IS530.1.

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



## < IS-RSMG2.1 >



ATEX approved: EX-Zone 1  
Ⓢ II 2G Ex ib IIC T4 Gb



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



NEC500 (North America) applied for:  
Class I/Division 1 Groups A B C D  
Intrinsically Safe

### TECHNICAL FEATURES

<b>Loudspeaker</b>	Dynamic   3-stage volume control Sensitivity: 93dB (1mW) Bandwidth: 50Hz ... 8kHz
<b>Microphone</b>	Electret   Omni-Directional Sensitivity: -38dB ± 3dB (1kHz) Bandwidth: 50Hz ... 16kHz
<b>Measurement</b>	Size: 115 x 70 x 25 mm   Weight: 215 g
<b>Power supply</b>	Over the connected device
<b>Cable length</b>	flexible spiral cable from 48 to 130 cm
<b>Connection</b>	ISM interface
<b>Protection class</b>	IP54   Operation range from -20 °C up to 60 °C

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