

in cooperation with (III Imhradex

The world's first intrinsically safe Remote Speaker Microphone Ex-RSM Aurelis BT is the latest wireless solution for you. It can connect with any Bluetooth mobile phone or PDA.. Even in harsh and loud environment your colleagues are able to understand you due to the high volume of the device. In the event that the environment is too loud, you can connect the device to a hearing protection headset without any limitations.

CERTIFICATION ATEX II 2G Ex ib IIC T4 Gb II 2D Ex ib IIIB T135°C Db IECEX Ex ib IIC T4 Gb Ex ib IIIB T135°C Db NEC North America (USA / Canada) Class I, Division 1, Groups A-D T4 Class II, Division 1, Groups F-G T4 Class III, Division 1

Intrinsically safe Ex-RSM Aurelis BT SPEAKERMIC FOR ZONE 1 / 21

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COMPATIBLE PRODUCTS		ACCESSORIES			
Ex-Handy 07/08	Tab-Ex®	Ex-TRA PTT-E	Ex-TRA PTT-EH	Ex-TRA FT / FTS	Ex-TRA NB
	CCCID.				
		A0000984	A0000985	A0000988-989	A0000986
Smart-Ex 01 & Ex-Handy 09	Getac V100 -Ex2	Ex-TRA INVISIO		Ex-TRA ComCom Ex	Serenity SPC Ex
		B			3
		A0000976-977		A0000990	AS000990







TECHNICAL DATA				
Loudspeaker				
Sound pressure level	90 dB at 0,3 m			
Frequency range	200 Hz - 8 kHz			
Microphone				
Pattern	electret			
Directional	omni-directional			
Frequency range	50 Hz - 16 kHz			
Additional data				
Ambient temperature	-20 °C to +55 °C			
Bluetooth	2.0			
Bluetooth profiles	HSP, HFP, SPP			
Power supply	Li-Ion 800mAh			
Protection class	IP54			
Talk-time	up to 8,5 h			
Stand-by time	up to 60 h (BT connected)			

RANGE OF FUNCTIONS

- To be used with any Bluetooth® enabled device (Mobile Phone, Radio, PDA, Tablet)
- When connected to a radio, the speakermic can be attached to clothing for more comfortable, hands-free communication.
- Background noise reduction technology, allowing for more effective communication..
- Bluetooth®, allowing hands-free communication.
- Loud and clear communication with three stage volume regulator
- Low weight (approx. 180 g)