

## TITAN remote hand speaker microphone MM9

ATEX / IECEx Intrinsically Safe version II 2 G Ex ib IIC T4 Gb

### THE TITAN INTRINSICALLY SAFE REMOTE SPEAKER MICROPHONE MM 9

Is the ideal accessory solution for users needing to communicate without removing the radio from their belt.

- The MM9 is an intrinsically safe equipment especially design to be used connected on a intrinsically safe **CASSIDIAN THR9 EX** radio.
- The MM9 is fitted up with an emergency call button and an audio jack socket.

*3.5 mm audio jack for earphone accessories.  
Not on IP67 rated versions*



*Clothing clip. 360° Rotation  
with positive dent stop every 45°*



*Optional Emergency Button.  
Not on IP67 rated versions*



Certification LCIE 03 ATEX 6159 X IECEx LCI 10.0044X

### Technical data

<b>Microphone</b>	Omni directional	<b>Environmental specifications</b>	
<b>Sensitivity</b>	- 44dB +/- 3Db	<b>Operating temperature</b>	-20° C to +55° C
<b>Speaker</b>	45mm Ø Dynamic	<b>Storage temperature</b>	-40° C to +85° C
<b>Output power</b>	1W Max 2W	<b>Mechanical specifications</b>	
<b>Output level</b>	92dB +/- 3dB	<b>Cable flex life</b>	50,000 cycles
<b>Frequency range</b>	680Hz ~ 20KHz	<b>Cable pull strength</b>	Axial 13 kgs
		<b>PTT switch life</b>	100,000 cycles
		<b>Protection rating</b>	IP55 / IP 67