

TITAN THROAT MICROPHONE With Inline PTT

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

TITAN THROAT MIC with Inline PTT

Intrinsically safe throat microphone with inline PTT and acoustic tube earphone. It is the obvious choice for people working in harsh environments such as fire and rescue.

The Throat Mic has an adjustable throat buckle that can suit everybody and provide a comfortable feel. The acoustic tube comes with different silicon earplug to give the user the best comfort.

The Throat Mic has a large ruggedized

inline PTT that can be handled wearing gloves and the PTT can be attached to your uniform using the back clip. The Throat Mic can be connected directly to your radio or through multiple adapters.







Part number: EX-TM-PIL

ATEX number: COMU ALEX795

Technical data			
Microphone	Electret Microphone	Environmental specifications	
Protection rating	IP 56	Operating temperature	-20° C to +55° C
Impedance	32 Ohm	Storage temperature	-40° C to +85° C
Speaker	Piezo	Mechanical specifications	
Headset Type	Acoustic Tube Headset	Cable flex life	50,000 cycles
Electrical Parameters	$Uo = 8,7V Io = 0,425A Po \le 3,57W$	Cable pull strength	Axial 13 kgs
		PTT switch life	100,000 cycles

TITAN COMMUNICATION SYSTEMS Denmark Skovlytoften 26 B, st. | DK-2840 Holte | info@titancomsys.com

Tel: +45 3212 4002 | Fax: +45 3212 4002

Web www.titancomsys.com