

TITAN SKULL MICROPHONE With Inline PTT

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

TITAN SKULL MIC with Inline PTT

Intrinsically safe Skull Microphone with inline PTT. It is the obvious choice for people working in hazardous environments such as fire and rescue. The Skull Microphone is easy to mount

into most helmet types using the velcro stickers and has a comfortable feel. It gives you the freedom of hands-free communication while focusing on the important work-tasks. The microphone provides clear sound through the skull and the inline PTT can be handled wearing gloves. The inline PTT can be attached to your uniform using the back clip. The Skull Mic can be connected directlyto your radio or through multiple adapters.







Part number: EX-HUC2-PIL

ATEX number: COMU ALEX975

Technical data			
Microphone	Vibration-Sensitive	Environmental specifications	
Microphone Impedance	Approx. 3500 Ohm @ 1 KHz	Operating temperature	-20° C to +55° C
Speaker Impedance	32 Ohm	Storage temperature	-40° C to +85° C
Protection rating	IP 67	Mechanical specifications	
Electrical Parameters	$Uo = 8,7V Io = 0,425A Po \le 3,57W$	Cable flex life	50,000 cycles
Skull Microphone Size	40x160mm	Cable pull strength	Axial 13 kgs
		PTT switch life	100,000 cycles

TITAN COMMUNICATION SYSTEMS