

T-M/T-C

throat microphone/ speaker unit



The SAVOX® TC/TM is a comfortable throat microphone/speaker combination for communication in high-noise environments and in other extreme conditions. The throat microphone, softly secured by a flexible and washable neck band is sensitive and needs only light pressure on the throat which makes the SAVOX® TC/TM comfortable to wear. The throat microphone is even sensitive to whispering. The effective speaker that hooks on the ear ensures clear reception even in areas of high ambient noise levels. The SAVOX® TC/TM connects to most SAVOX® com control/PTT units adapting to most types of two-way radios.



Specifications

Weight	90g
Size	40 x 160 mm
Microphone	vibration sensitive, impedance approx. 3500/300 ohm @1 kHz, noise cancellation 30 dB
Speaker impedance	TM: 35 ohm, TC: 800 ohm
Speaker/mic cable	Ø 2,5mm, 290/195mm (PVC/PUR)
Cable	coiled Ø 4mm, 380mm (PUR)
Connector	4-pole quick release plug
Operation temperature	-25...+63 °C (continuous)
Supply voltage	3,0...10,0 VDC
Humidity	95%RH, +63 °C for 500 hours
ESD, EMI immunity	confirms with the EN 301 489-1
Options	SAVOX® TM coiled cable SAVOX® TC coiled cable/ATEX Approved

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