

• **CTH100: Throat Microphone**

This throat microphone has been engineered to provide superb speech intelligibility even in high background noise environments.

Special attention has been given to ensure a comfortable wear over long durations with ergonomic strap and transducer housing design.

Features:

- Available with a variety of IP67 terminations and PTT switches
- Water immersion resistant
- Rugged and durable



Specifications:

Model:	CTH100
Generating Element	Electret Condenser
Frequency Response	350Hz ~ 8kHz
Sensitivity	Equivalent output to standard microphones
Current Drain	0.54mA @ 2.5v through 2.2kW
Bias Voltage	2.5 ~ 6v DC
Output Impedance	900Ω
Operating Temperature	-20°C ~ +70°C
Storage Temperature	-40°C ~ +70°C
Weight	0.05kg