Throat and Bone Mics

PLATINUM Series

PTM-1



Heavy Duty Throat Mic with oversized Push-to-Talk (PTT), fully submersible chemical resistant construction, high quality components, and multiadjustable throat band. Includes remote finger PTT.

Technical Specs:

Microphone:

Type: Dynamic Microphone Sensitivity: $97dB \pm 3dB$ Sensitivity: $97dB \pm 3dB$ Impedance: $250\Omega \pm 50\Omega$

Speaker:

Impedance: $250\Omega \pm 50\Omega$

Dimensions: 16.2mm x 10.6mm

Cable:

Plug cable:4.5mm coiled cable wrapped with Kevlar™ Earphone Cable: 3mm straight wrapped with Kevlar™

PTT:

Dimensions: 51mm x 32mm

GTM-1



Medium duty throat mic with Kevlar™ cabling, in-line PTT with optional finger PTT jack, crystal clear audio tx/rx, multiadjustable elastic throat band and 7 interchangeable ear options. Optional remote finger PTT available.

PBM-1



Single wire surveillance kit with in-line Push-to-Talk (PTT) and 2.5mm accessory jack, plus bone induction ear piece. Remote finger PTT option available.

Technical Specs:

Microphone:

Type: Piezoelectric Accelerometer Mic Sensitivity: $-31dB \pm 5dB @ 1000Hz$

Impedance: $2.2K\Omega$

Operating Voltage: 2.5-10V

Cable:

Plug cable: 3.2mm coiled

Earphone Cable: 2.3mm coiled wrapped with Kevlar

Dimensions: 44.1mm x 26.3mm x 11.5mm

Speaker:

Sensitivity: 108dB ± 3dB @ 1000Hz Impedance: $32\Omega \pm 15\%$ @ 1000Hz

Rated Power: 50mW Max Power Input: 0.1W Dimensions: 13mm x 2.8mm

FPTT-1



Kevlar™ reinforced remote finger PTT with 2.5mm jack for use on PBM-1 and GTM-1