

PTM-3



The ultimate solution in high noise environments, when wearing tactical helmets or using Hazmat, SCBA or other breathing apparatus. The IMPACT™ heavy duty throat mic incorporates dual mics to effectively transmit high quality audio without a traditional microphone. A fully adjustable neck strap with quick release magnetic clip for enhanced comfort, coupled with a surgical grade acoustic tube for crystal clear receive audio, makes our Platinum Series PTM-3 the top choice for professional users.

Specs:

- Kevlar™ reinforced heavy gauge cable
- Dual throat mics for enhanced transmission
- Crystal clear transmission and reception
- Adjustable quick release neck band
- Surgical grade acoustic tube
- Two year warranty

Technical Specs:

Microphone:

Sensitivity: 97dB ± 3dB @ 1000Hz (0dB = 1V/Pa)

Impedance: 250 ± 50Ω

Speaker:

Dimension: ∅ (16.2±0.2mm) x (10.6±0.2mm)

Impedance: 250 ± 50Ω

Sound Pressure Level: 97 ± 3dB @ 1000Hz

PTT:

Dimension: ∅ 80mm x 37mm

Waterproof Rating: IP57

PTHS-1



IMPACT™'s new temple transducer headset meets or exceeds the specifications and performance of similar products on the market at much higher prices. Built for extreme environments, our PTHS-1 is the perfect solution for users that must have their ears open to all ambient sounds, such as crowd control officers, SWAT and military users. The dual temple transducers transmit receive audio directly into the ear canal through the temples leaving the ears completely unblocked, while the background noise cancelling boom mic picks up transmission audio while blocking out high noise.

Specs:

- Kevlar™ reinforced cable
- Dual Bone Conducting Transducers
- Shock, Dust and Water resistant.
(IP57 version available on special order)
- Behind the head style with fully adjustable Velcro headband straps
(Can be worn with helmets)
- Very rugged design for use in demanding environments
- Wireless PTT version available
- Two year warranty

Technical Specs:

Microphone:

Sensitivity: -49dB ± 3dB @ 1000Hz (0dB = 1V/Pa)

Impedance: 2.2kΩ

Bone Conduction Speaker:

Impedance: DC: 8.5 ± 1Ω AC: 38 ± 5Ω

Sensitivity: 125 ± 4dB (0dB = 1MV/1μN)

Rated Input Power: 0.5W

Maximum Power: 1.0W

PTT:

Dimension: ∅ 80mm x 37mm

Waterproof Rating: IP57