

NEP-BH Ear Bone Microphone

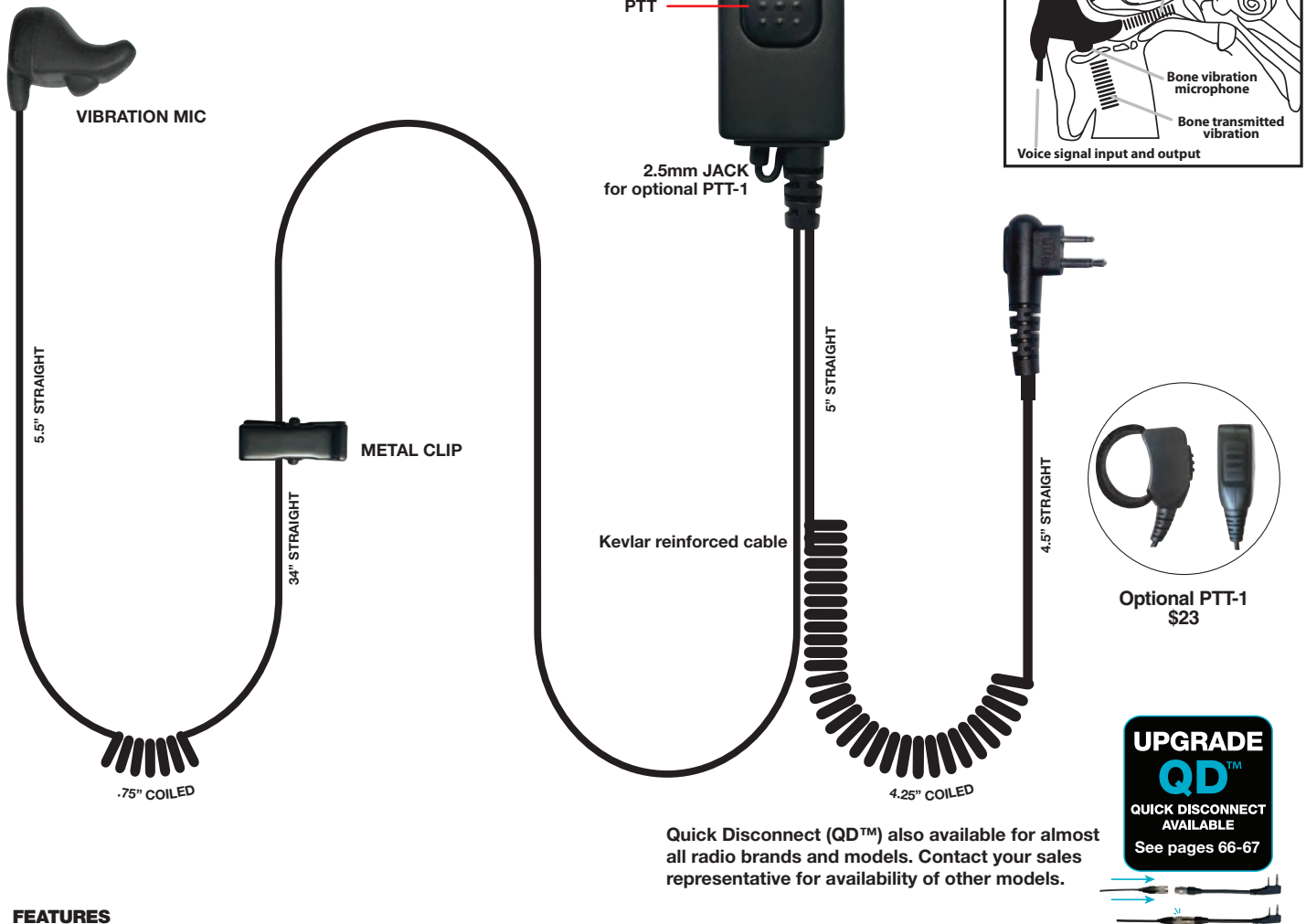
PRYME®

Compact, lightweight unit combines both a speaker and a special microphone that picks up sound through bone vibrations in the ear canal. Because the mic is inside user's ear canal, it will pick up less ambient (background) noise.

Its unique design helps secure the ear microphone in the ear, and leaves your hands free, and face unobscured. Perfect for security personnel who must retain the ability to help, hear and speak directly to those not on the communication system. The NEP-BH Ear Microphone may also be worn with protective masks, and is ideal for high-noise environments.

PRICING

CONNECTOR	MSRP
Simple Pin (1 & 2 pin)	\$120
Simple Pin w/screw(s)	\$125
Multi Pin	\$140



FEATURES

- Lightweight, but very rugged
- The vibration mic picks up Tx audio directly from the ear canal
- Rugged, polycarbonate PTT housing allows for maximum durability
- A large, metal clip secures the PTT unit to the user's belt or clothing
- PTT includes 2.5mm jack for optional remote finger PTT
- Kevlar reinforced cables and robust design for maximum durability

AVAILABLE MODELS	
NEP-BH-01	Kenwood 2-pin and some HYT and Baofeng and Wouxun models
NEP-BH-03	Motorola 2-pin (side) including new digital models
NEP-BH-23	Motorola HT1000 and XTS models
NEP-BH-33	Motorola GP, PRO, MTX models
NEP-BH-83	Motorola XPR (TRBO) 6xxx/7xxx, APX1xxx/4xxx/6xxx/7xxx and DP4xxx series
NEP-BH-H3	HYT/Hytera all 2-pin models with locking screw

SPECIFICATIONS	
Speaker	
Dimensions	Ø13mm*2.8mm
Impedance	32 Ohm±15% at 1000Hz
Rated input power	50mW
Maximum input power	0.1W
Sound Pressure Level	108±3dB at 1000Hz
Microphone	
Type	Piezoelectric Accelerometer
Impedance	<2.2~10VDC
Sensitivity	-31±5dB at 1000Hz(odB=1V/0.316G)
Operating Voltage	2.5~10VDC
Cable	
Cable Description	Plug cable: 3.2mm coiled Earphone cable: 2.3mm coiled wrapped with Kevlar
PTT	
PTT Dimensions	444 x 26 x 12 mm

HIGH NOISE LOCATIONS