

E.A.R. MiniCanal™ Combo

A high-quality multi-functional alternative to traditional custom-fit electronic hearing protection at half the price!

Universal-fit MiniCanal™ units can be used effectively right out of the box! These units utilize state-of-the-art digital technology to effectively suppress loud sounds such as gunfire while still providing situational awareness for important ambient sounds including conversation.

MiniCanal™ Combos come with reusable, non-vented silicone tips for noise protection, and vented tips for conversation or normal listening situations. E.A.R.'s unique push button volume control permits easy adjustments.

What makes this a Combo? For those who prefer a custom fit, the universal-fit MiniCanals are designed to fit flush into a custom-fit silicone sleeve. For additional attenuation, non-electronic silicone slugs can be inserted into the sleeve. Custom-fit sleeves can be ordered in addition to the MiniCanal™ Combo or sold separately, and require ear impressions which can be obtained from any of E.A.R.'s Authorized Providers or through a local audiologist.

USES WITH NON-VENTED SILICONE TIPS OR CUSTOM-FIT SLEEVES

- Hunting or shooting
- Sporting events
- Industrial environments
- Military and law enforcement

USES WITH VENTED TIPS

- Basic conversation
- Movies and television
- Meetings and conferences

AMPLIFICATION LEVELS:

- Memory 1: 6 dB gain
- Memory 2: 12 dB gain
- Memory 3: 16 dB gain
- Memory 4: mute

COLOR CHOICES:

- Shells: red/right and blue/left
- Faceplates: tan or black

FEATURES:

- Body Style: CIC (Completely In Canal)
- 4-channel digital circuitry
- Warranty: 1 Year
- CE Certified



Universal-fit MiniCanal™ units can be inserted into a custom-fit sleeve



Universal-fit MiniCanal™ units, with tan faceplates



Universal-fit MiniCanal™ units, with black faceplates



Non-electronic silicone blanks inserted into custom-fit sleeves



STANDARD PRODUCT SPECIFICATIONS

Maximum Output	111±3dB
HF Average SSPL90	107±4dB
Full-on Peak Gain	.35±5dB
HFA Average Gain	.26±5dB
Reference Test Gain (RTG)	.22±5dB
Attack/Release Time@1000 Hz	.10ms/70ms
Frequency Range, F1	<300Hz
Frequency Range, F2	>4500Hz
Total Harmonic Distortion	
500Hz	.2%
800Hz	1.50%
1600Hz	.1%
Equivalent Input Noise Level	<30dB
Battery Life: (10 A Zinc Air)	<1mA
NRR Non-vented Silicone Tips	15~18dB