

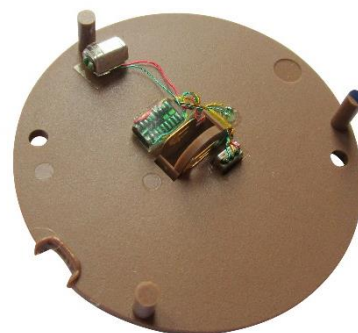
# Hearing Protector ITC 2 Channel

Made specifically for shooting, sports and high impact noise situations. Exceptionally accurate and lightning fast, digital circuitry delivers unsurpassed amplification for situational awareness and appropriate noise attenuation where you pull the trigger.

Advanced DSP (Digital Signal Processing)

### Features Include

- Digital Compression and Signal Processing Circuit
- Memory Switch
- Volume Control
- Low battery Warning
- Low Current Consumption
- Telecoil Option



### Technical Data

		Program 1	Program 2	Program 3
<b>Peak OSPL90</b>		99dB	95dB	94dB
<b>OSPL90-HFA</b>		92dB	88dB	84dB
<b>Peak Gain</b>		20dB	15dB	10dB
<b>HFA/FOG</b>		10dB	10dB	5dB
<b>Frequency Range</b>	F1	500Hz	500Hz	500Hz
	F2	4000Hz	4000Hz	4000Hz
<b>Distortion</b>	@500Hz	1.0dB	1.0dB	1.0dB
	@800Hz	1.0dB	1.0dB	1.0dB
	@1600Hz	0.8dB	0.8dB	0.8dB
<b>EQ Input Noise</b>		32dB	32dB	32dB
<b>Battery Size</b>		312A		
<b>Battery Drain</b>		1.0mA		
<b>Coupling</b>		HA1-2CC Coupler		
<b>Attack Time</b>		5-15ms		
<b>Release Time</b>		50-80ms		

Test Diagram

