

## Key Benefits:

- Improved listening experience
- Powerful, real-time, digital processing
- Attacks a wide array of common noises
- AC or battery powered

## Best Uses:

- Live listening posts
- Officer safety situations
- Surveillance vans
- Body wire kits
- Countermeasures
- Dictation stations
- CALEA workstations

## Who Needs This?

- Live surveillance teams
- Technical investigators
- Body wire users
- Intelligence teams
- TSCM operators

For more information or to receive a price quote, visit the DAC website at <http://www.dacaudio.com/> or send us an email at [sales@dacaudio.com](mailto:sales@dacaudio.com).

**THE POWER TO HEAR –  
THE POWER TO CONVICT™**

# PIP II and TIP II

**Compact, multi-purpose high-gain amplifiers**



**Probe Interface Pod II (PIP II)** is an effective countermeasures amplifier that can be directly interfaced to power mains, telephone lines, and other types of wiring. A built-in 1-27 VDC phantom power supply allows energizing of wire pairs to test for the presence of hidden microphones. A built-in hum filter effectively removes 50/60 Hz hum allowing the 0 to +40 dB output gain stage to amplify the remaining signals.

### Key Features and Technical Data:

- High impedance probe inputs for minimizing load on the line
- Powerful hum filter for removing 50/60 Hz noise
- High gain (0 dB to 80 dB overall) for amplifying buried signals
- Adjustable phantom power supply for energizing hidden microphones
- High voltage protected for safety
- External or 9VDC battery power
- Dimensions: 1.5"H x 4.0"W x 4.4"D

**Transducer Interface Pod II (TIP II)** is a high-performance amplifier designed for use with all types of microphones and accelerometers. Both dynamic and condenser mics are accepted by TIP II using either 3.5 mm, 1/4", or XLR plugs. The unit will accommodate standard Knowles and Tibbetts mic assemblies, as well as Wilcoxon Research accelerometers.

### Key Features and Technical Data:

- Versatile amplifier optimized for law enforcement and security applications
- Powerful hum filter for removing 50/60 Hz noise
- High gain (0 dB to 80 dB overall) for maximum dynamic range
- Switchable phantom power supply for microphone excitation
- External or 9VDC battery power
- Dimensions: 1.5"H x 4.0"W x 4.4"D



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