

Key Benefits:

- *Easy to operate*
- *Powerful, real-time audio processing*
- *Attacks a wide array of common noises*
- *Rugged, portable case*

Best Uses:

- *Live listening posts*
- *Forensic audio labs*
- *Courtroom playback*
- *Body wire kits*
- *Officer safety situations*

Who Needs This?

- *Live surveillance teams*
- *Technical investigators*
- *Prosecutors*
- *Corporate security*
- *Private investigators*

**New Low
Price!**

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.

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

QuickEnhance™ QE-1500

*Tactical audio clarification
system*



The QE-1500 Tactical Field Kit brings together a comprehensive set of powerful, easy-to-use, digital processing filters to quickly remove offending noise problems. With its rugged, “grab-and-go” carrying case, QE-1500 is the ideal solution for live listening posts, field offices, and deployment operations.

The QE-1500 is capable of dual-use in live surveillance and forensic post-processing environments, providing a fast, simple, effective toolkit for improving speech intelligibility.

Key Features:

- *Easy to set up and use – limited training required*
- *Five powerful digital processing stages including Hum Filter, Adaptive Deconvolver, Broadband Noise Reduction, 10-band Graphic Equalizer, and Automatic Gain Control*
- *Attacks a wide variety of common noises such as power hum, static, reverberation, acoustic resonance, hiss, muffling, and engine sounds*
- *Stereo or monaural signal processing*
- *Analog and digital inputs/outputs*
- *Report Generator function outputs “snapshot” of filter settings to any printer for accurate case documentation*
- *Equipped with Sony Minidisc® recorder for capturing processed audio*

Technical Data:

- *Ground isolated RCA analog input jacks; unbalanced RCA output jacks*
- *S/PDIF digital stereo input and output jacks*
- *Optical TOSLINK professional-format digital input and output*
- *TMS320F206 20MIPS controller CPU; DSP56200 digital processors*
- *7 kHz fixed bandwidth; 16.4 kHz sample rate*
- *24-bit, 128X-oversampling sigma delta stereo A/D and D/A converter*
- *Dual ¼” stereo headphone jacks with volume control*
- *Selectable input or output monitoring*
- *9-18 VDC at 4A; 2.1mm barrel plug, positive tip*
- *External universal AC adaptor supplied*
- *Pelican® 1520 rugged carrying case: 19.2 W x 15.5 D x 7.6 H inches*



DIGITAL AUDIO CORPORATION

A DRI Company

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