

AESQbox



Generate into or monitor from your AES digital sound system with this handy tool. Also doubles as a quality A/D and D/A converter and impedance transformer.

"Receive" Section

- Receives 32k, 44.1k, 48k, 88.2k, 96k, 176.4k, and 192kHz.
- Identifies Pro/Consumer mode, sample rate and faults.
- Converts AES digital to analog and outputs the analog via built in speaker or Line Out / Headphone jack.

"Transmit" Section

- Transmits 48k, 96k and 192kHz.
- Generate AES digital from analog Line In jack, built in dual tone generator or built in condenser microphone.

"Other"

- Transmit and Receive sections can be used simultaneously or can be set to "Pass Through" where the AESQbox is acting like a repeater.
- "Cable Test" Mode allows the operator to pass the digital signal through a cable and back into the AESQbox to verify cable integrity and bandwidth capability.

AESQbox44.1

- For those that require native output generation of 44.1kHz or 88.2kHz sample rate. (Original AESQbox generates 48k, 96k or 192kHz).
- Still recognizes and passes through various input sample rates - 32k, 44.1k, 48k, 88.2k, and 96kHz. (Original AESQbox recognizes 32k, 44.1k, 48k, 88.2k, 96k, 176.4k, and 192kHz).