

AMB — For one file, or thousands

AMB is a customizable standalone application for faster-than-real-time batch processing of multiple audio files. A license for AMB includes at least one “core” module (Loudness or Upmix) plus whichever extensions the facility requires.

Sometimes you don’t need to meticulously comb through each and every piece of audio and fine-tune settings for each of them. Sometimes you just need to batch process tens, hundreds or even thousands of files through the same chain as quickly as possible!

AMB is the product that has your back. Whether you’re normalizing the Short-term loudness of a whole game’s worth of one-shot dialog phrases, performing a basic upmix in order to play a batch of archive footage with stereo audio through a 5.1 system, or re-versioning an entire season of a TV series to play at a new Integrated loudness for a different broadcast standard, AMB processes large batches of files quickly and consistently.

- Typically at least 100x real-time processing.
- Extensions include DynApt, ProRes, MXF, Dolby E, Enterprise, and Queue/Thread expansions.
- Watch folders and automated data logging.
- Up to 16 watch folders, 16 queues and 16 threads.
- Loudness standards supported:
 - ITU-R B.S. 1770 (revisions 1-4)
 - ATSC A/85 (CALM Act)
 - EBU 128
 - ARIB TR-B32
 - OP-59
 - AGCOM 219/9/CSP
 - Portaria 354
 - DPP
 - Leq(m) (TASA and SAWA)