VBM Advantages

- Provides an Industry Proven analysis platform for testing encoders
- Significantly reduces encoder testing time
- Ensures complete testing of encoders with variation of media files
- Integrated with Vega H264 and Vega Buffer Analyzer

VBM Features

- Advanced Batch mode platform for
  - In-depth analysis of multiple streams at a time
  - Buffer analysis of multiple streams
- Detailed Analysis reports with error locations and standards violated
- Reports exported as Excel or XML files
- Availability of complete syntax elements as trace log information
- Open analyzed streams in Vega H264 or Vega Buffer Analyzer for detailed probing into streams structures and syntax elements

Standards Supported

Video Formats
H.264, SVC, MVC, AVS, MPEG-4, H.263, MPEG-1, MPEG-2

Audio Formats
E-AC3, AC3, AAC, Dolby-E, MPEG-1/2, MPEG-2.5, MP3, AES3, AMR, LPCM

System Formats
MPEG-2 Transport, MPEG-1/2 Program, AVI, PCAP

Vega H264 has over 350 licenses currently in use.