

VIBE MOBILE TV ENCODER



As a cost-effective, multi-codec, and multi-stream encoder, the ViBE Mobile TV Encoder can support ATSC-MH, DVB-H/SH, and 3G networks—even if they have different technical requirements and various receiver types—simultaneously.

Thomson Video Networks' solutions feature a comprehensive digital-mobility offering and a set of turnkey solutions that provide everything you need to deliver content to mobile receivers efficiently, as part of our SmartCast solution.

The ViBE Mobile TV Encoder provides high-quality MPEG-4 AVC, MPEG-4 part 2, and H.263 encoding to support a variety of mobile applications. As a cost-effective, multi-codec, and multi-stream encoder, it can support ATSC-MH, DVB-H/SH, and 3G networks—even if they have different technical requirements—and various receiver types simultaneously.

The encoder relies on a powerful hardware platform that features a best-in-class acquisition board, advanced pre-processing filters, statistical encoding, multiple-codec support, multi-stream generation, and superior configuration and supervision capabilities. As a result, it is the solution of choice for all mobile TV applications.

Multi-Channel Encoder

The ViBE Mobile TV Encoder simultaneously supports up to four independent analog, digital, and MPEG-2 transport streams over ASI or IP inputs.

Alternatively, you can equip the chassis for radio-only channel encoding to support from four to 24 AES/EBU digital inputs in a single 1 RU frame.

Advanced Pre-Processing Filters

To ensure that broadcast images are appropriate for mobile applications, the ViBE Mobile TV Encoder enables picture-level adjustments (luminance, etc.), image resizing and cropping, advanced de-interlacing, and inverse telecine. A motion-compensated temporal filter with configurable strength is also available to remove noise while keeping a sharp image.

Statistical Encoding

The statistical encoding of the ViBE Mobile TV Encoder lets you fit more programs into a given bandwidth while improving your overall picture quality. Statistical encoding allocates a global bandwidth for a pool of multiple encoders. It then dynamically allocates the bandwidth of each encoder over time, depending on your image complexity and channel processing priorities, to maximize your global encoding performance.

Scrambling and Conditional Access

To ensure your services are secure, the ViBE Mobile TV Encoder enables you to scramble the audio/video services. It also supports the two major content protection schemes available today: OSF and OMA BCAST.

Automatic Content Repurposing

Thomson has developed a patented technology to enhance the mobile TV experience by automatically detecting the visual region of interest within a video sequence. Based on the encoder's configuration, this technology can crop out the visually uninteresting part of the image while keeping the visually interesting area, resulting in a live, real-time, and automated content re-purposing and encoding process for the mobile TV market. Another strategy allows the encoder to allocate more quality in the visually interesting part of the image while keeping the complete image during the real-time compression process.

To improve the usage of such technology, Thomson has also developed the real-time detection and removal of logos, banners, and the like.

▶ KEY FEATURES

- H.263, H.264, and MPEG-4 part 2 video encoding
- HE-AAC v1.0 and v2.0, AAC-LC, AMR-NB, and MPEG-1 Layer II audio encoding
- Integrated scrambling for OMA BCAST & OSF content protection
- Multi-stream capable
- Statistical encoding
- Automatic content repurposing
- CBR and VBR encoding
- Advanced pre-processing filter
- PAL and NTSC video formats
- Digital, analog, and IP input interfaces
- Multi-channel capable: four TVs, 24 radios
- 10/100Base-T Ethernet output interfaces
- User-friendly Web-based operation
- Part of Thomson mobile TV solution

Thomson Vibe Encoder Manual

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Thomson Vibe Encoder Manual:

Thomson Vibe Encoder Manual Book Review: Unveiling the Power of Words

In a world driven by information and connectivity, the power of words has become much more evident than ever. They have the capacity to inspire, provoke, and ignite change. Such could be the essence of the book **Thomson Vibe Encoder Manual**, a literary masterpiece that delves deep to the significance of words and their impact on our lives. Compiled by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book's key themes, examine its writing style, and analyze its overall effect on readers.

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