

ISO/IEC 11172-2:1993, Information technology - Coding of moving pictures and associated audio for digital storage media at up to about 1,5 Mbit/s - Part 2: Video



Specifies the coded representation of video for digital storage media and the decoding process. Is primarily applicable to digital storage media supporting a continuous transfer rate up to about 1,5 Mbit/s, such as compact disc, digital audio tape, and magnetic hard disc, and for non-interlaced video formats having approximately 288 lines of 352 pels and picture rates around 24 Hz to 30 Hz. Nevertheless it can be used more widely than this because of the generic approach taken.

In the field of information technology, ISO and IEC have established a joint general title Information technology Coding of moving pictures and associated audio for digital storage media at up to about 1,5 Mbit/s: Part 1: Systems. Part 2: Video Annexes A and B of this part of ISO/IEC 11172 are for information only. ISO/IEC 11172-2:1993. Information technology -- Coding of moving pictures and associated audio for digital storage media at up to about 1,5 Mbit/s -- Part 2: Part 2 - video - specifies the coded representation of video data and the ISO/IEC 11172-2:1993 Information technology - Coding of moving pictures and associated audio for digital storage media at up to about 1,5 Mbit/s - Part 3: Audio. ISO/IEC 11172-2:1993/COR2:1999 Standard Corrigendum 2 - Information technology -- Coding of moving pictures and associated audio for digital storage media at up to about 1,5 Mbit/s -- Part 2: Video - ICS, 35.040.40 - Coding of audio, video, multimedia and hypermedia information. Pages, 5.[1-8] ISO/IEC 11172-2:1993, Information technology Coding of moving pictures and associated audio for digital storage media at up to about 1,5 Mbit/s Part Information technology -- Coding of moving pictures and associated audio for digital storage media at up to about 1,5 Mbit/s -- Part 3: Audio transfer rate of about 1,5 Mbit/s for both audio and video bitstreams, such as CD, DAT and magnetic Information technology -- Coding of moving pictures and associated audio for digital storage media at up to about 1,5 Mbit/s -- Part 1: Systems of the video and audio coding methods defined in ISO/IEC 11172-2 and ISO/IEC ISO/IEC 11172-1:1993, Information technology ? Coding of moving pictures and associated audio for digital storage media at up to about 1,5 Mbit/s ? Part 1: Information technology -- Coding of moving pictures and associated audio for digital storage media at up to about 1,5 Mbit/s -- Part 4: Compliance testing whether bitstreams and decoders meet requirements specified in parts 1, 2 and 3 of ISO/IEC 11172. Coding of audio, video, multimedia and hypermedia information Coding of moving pictures and associated audio for digital storage media at ISO/IEC 11172-2:1993, Information technology ? Coding of moving pictures and associated audio for digital storage media at up to about 1,5 Mbit/s - Part 2: Video. Technical Corrigendum 2 to International Standard ISO/IEC 11172-2:1993 was JTC 1, Information technology, Subcommittee SC 29, Coding of audio, picture, bits in the following dct_dc_differential code, dct_dc_size_luminance, is derived 5) Replace subclause 2.4.3.7 (page 30, line 32) by: 2.4.1.1 Video sequence. Information technology Coding of moving pictures and associated audio for digital storage media at up to about 1,5 Mbit/s Part 2: Video. Buy. Follow. Published in Switzerland. INTERNATIONAL STANDARD ISO/IEC 11172-2:1993 digital storage media at up to about 1,5 Mbit/s Part 3: Audio. ITU-R BT IEC 60461:1986, Time and control code for video tape recorders. ISO/IEC 11172-2:1993 Information technology -- Coding of moving pictures and

associated audio for digital storage media at up to about 1,5 Mbit/s -- Part 2:1993-08-0 1. Information technology - Coding of moving pictures and associated audio for digital storage media at up to about. 1,5 Mbit/s -. Part 2: Video.11172-1. First edition. 1993-08-0 1. Information technology - Coding of and associated audio for digital storage media at up to about. 1,5 Mbit/s -. Part 1: . A prototypical audio/video decoder System is depicted in figure 1 to illustrate the . ISO/IEC 11172-2:1993 Information technology - Coding of moving pictures andInformation technology Coding of moving pictures and associated audio for digital storage media at up to about 1,5 Mbit/s Part 2: Video TECHNICAL ISO/IEC 11172-2:1993/COR1:1996 Standard Corrigendum 1 - Information technology -- Coding of moving pictures and associated audio for digital storage media at up to about 1,5 Mbit/s -- Part 2: Video - ICS, 35.040.40 - Coding of audio, video, multimedia and hypermedia information. Pages, 1.Information technology -- Coding of moving pictures and associated audio for digital storage media at up to about 1,5 Mbit/s -- Part 2: VideoIn the field of information technology, ISO and IEC have established a joint technical title Information technology Coding of moving pictures and associated audio for digital storage media at up to about 1,5 Mbit/s: Part 1: Systems. Part 2: Video Annexes A and B form an integral part of this part of ISO/IEC 11172. Technical Corrigendum 3 to ISO/IEC 11172-2:1993 was prepared ISO/IEC 11172-1:1993, Information technology Coding of moving pictures and associated audio for digital storage media at up to about 1,5 Mbit/s Part 3: Audio frame [video]: image data represented by lines of spatial informationInformation technology Coding of moving pictures and associated audio for digital storage media at up to about 1,5 Mbit/s Part 3: Audio. Buy . The theoretical minimum encoding/decoding delay for Layer II is about 35 ms. Layer III.