

I n t e r n a t i o n a l T e l e c o m m u n i c a t i o n U n i o n

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TELECOMMUNICATION
STANDARDIZATION SECTOR
OF ITU

H.271

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SERIES H: AUDIOVISUAL AND MULTIMEDIA SYSTEMS

Infrastructure of audiovisual services – Coding of moving
video

**Video back-channel messages for conveyance
of status information and requests from a video
receiver to a video sender**

ITU-T Recommendation H.271



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Video back-channel messages for conveyance of status information and requests from a video receiver to a video sender

Summary

This Recommendation specifies the format of back-channel messages for conveyance of status information and requests from a video receiver to a video sender.

The message syntax has been designed in a generic way to make it applicable for use with the majority of the existing international video coding standards. The application of the generic messages to ITU-T Recs H.261, H.263, and H.264 | ISO/IEC 14496-10 is specified.

Source

ITU-T Recommendation H.271 was approved on 29 May 2006 by ITU-T Study Group 16 (2005-2008) under the ITU-T Recommendation A.8 procedure.

Keywords

Back-channel message, receiver feedback, reference picture selection, video.