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**Information technology —
Telecommunications and information
exchange between systems — Local
and metropolitan area networks —
Specific requirements —**

**Part 1BA:
Audio video bridging (AVB) systems
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*Technologies de l'information — Télécommunications et échange
d'informations entre systèmes — Réseaux de zones locales et
métropolitaines — Exigences spécifiques —*

Partie 1BA: Systèmes de pontage audio-vidéo (AVB)

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Institute of Electrical and Electronics Engineers, Inc
3 Park Avenue, New York
NY 10016-5997, USA

stds.ipr@ieee.org
www.ieee.org

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Approved 10 September 2011

IEEE-SA Standards Board

Abstract: Profiles that select features, options, configurations, defaults, protocols and procedures of bridges, stations and LANs that are necessary to build networks that are capable of transporting time-sensitive audio and/or video data streams are defined in this standard.

Keywords: audio video bridging, AVB, Bridged Local Area Networks, IEEE 802.1BA, LANs, local area networks, MAC Bridges, MANs, metropolitan area networks, time sensitive data streams, Virtual Bridged Local Area Networks, virtual LANs

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Participants

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Tony Jeffrey, *Chair and Editor*

Paul Congdon, *Vice Chair*

Michael Johas Teener, *Chair, AV Bridging Task Group*

Zehavit Alon
Yafan An
Ting Ao
Peter Ashwood-Smith
Christian Boiger
Paul Bottorff
Rudolf Brandner
Craig Carlson
Rodney Cummings
Claudio Desanti
Zheming Ding
Donald Eastlake, III
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Norman Finn
Ilango Ganga
Geoffrey Garner
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Yingjie Gu
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Stephen Haddock
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Srikanth Keesara
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Philippe Klein
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Mark Anderson	Ashwin Gumaste	Paul Nikolich
Butch Anton	Craig Gunther	Satoshi Obara
Lee Armstrong	Oliver Hoffmann	David Olsen
Hugh Barrass	David Hunter	Glenn Parsons
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Catherine Berger
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IEEE Standards Program Manager, Technical Program Development

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