INTERNATIONAL STANDARD

IEC 61880-2

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Video systems (525/60) – Video and accompanied data using the vertical blanking interval – Analogue interface –

Part 2: 525 progressive scan system

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International Electrotechnical Commission, 3, rue de Varembé, PO Box 131, CH-1211 Geneva 20, Switzerland Telephone: +41 22 919 02 11 Telefax: +41 22 919 03 00 E-mail: inmail@iec.ch Web: www.iec.ch



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INTERNATIONAL ELECTROTECHNICAL COMMISSION

VIDEO SYSTEMS (525/60) – VIDEO AND ACCOMPANIED DATA USING THE VERTICAL BLANKING INTERVAL – ANALOGUE INTERFACE

Part 2: 525 progressive scan system

FOREWORD

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International Standard IEC 61880-2 has been prepared by IEC technical committee 100: Audio, video and multimedia systems and equipment.

The text of this standard is based on the following documents:

| FDIS | Report on voting |
|-------------|------------------|
| 100/444/CDV | 100/502/RVC |

Full information on the voting for the approval of this standard can be found in the report on voting indicated in the above table.

This publication has been drafted in accordance with the ISO/IEC Directives, Part 2.

The committee has decided that the contents of this publication will remain unchanged until 2004. At this date, the publication will be

- · reconfirmed;
- withdrawn:
- replaced by a revised edition, or
- · amended.

VIDEO SYSTEMS (525/60) – VIDEO AND ACCOMPANIED DATA USING THE VERTICAL BLANKING INTERVAL – ANALOGUE INTERFACE –

Part 2: 525 progressive scan system

1 Scope

This part of IEC 61880 specifies the aspect ratio code and the copy control information code and the method of transfer of these codes in the vertical blanking interval of the luminance signal. It is applicable to the transfer of video related information with the video signal through the baseband analogue signal of the 525-line/60-frame progressive scan video system.

This standard is applicable to analogue video signal interfaces between digital and analogue video equipment as follows:

- digital video equipment to digital video equipment;
- digital video equipment to analogue video equipment;
- analogue video equipment to digital video equipment;
- analogue video equipment to analogue video equipment.