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Car multimedia systems and equipment - Drive monitoring system Part 2: Recording methods of the drive monitoring system

Táto norma obsahuje anglickú verziu európskej normy.
This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 05/19

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**Car multimedia systems and equipment - Drive monitoring system Part 2: Recording methods of the drive monitoring system
(IEC 63033-2:2018)**

Systèmes et équipements multimédias pour automobiles -
Système de surveillance de la conduite Partie 2: Méthodes
d'enregistrement du système de surveillance de la conduite
(IEC 63033-2:2018)

Multimediasysteme und -geräte in Fahrzeugen -
Fahrüberwachungssystem - Teil 2: Aufzeichnungsverfahren
der Fahrüberwachungssysteme
(IEC 63033-2:2018)

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European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

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EN IEC 63033-2:2019 (E)**European foreword**

The text of document 100/3029/CDV, future edition 1 of IEC 63033-2, prepared by IEC/TC 100 "Audio, video and multimedia systems and equipment" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 63033-2:2019.

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- latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2019-10-02
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Annex ZA (normative)

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NOTE 2 Up-to-date information on the latest versions of the European Standards listed in this annex is available here: www.cenelec.eu.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC/TS 63033-1	2017	Car multimedia system and equipment - Drive monitoring system - Part1: General	-	-



IEC 63033-2

Edition 1.0 2018-11

INTERNATIONAL STANDARD

NORME INTERNATIONALE



**Car multimedia systems and equipment – Drive monitoring system
Part 2: Recording methods of the drive monitoring system**

**Systemes et équipements multimédias pour automobiles – Système de
surveillance de la conduite
Partie 2: Méthodes d'enregistrement du système de surveillance de la conduite**





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INTERNATIONAL STANDARD

NORME INTERNATIONALE



**Car multimedia systems and equipment – Drive monitoring system
Part 2: Recording methods of the drive monitoring system**

**Systèmes et équipements multimédias pour automobiles – Système de
surveillance de la conduite
Partie 2: Méthodes d'enregistrement du système de surveillance de la conduite**

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

**CAR MULTIMEDIA SYSTEMS AND EQUIPMENT –
DRIVE MONITORING SYSTEM**
Part 2: Recording methods of the drive monitoring system

FOREWORD

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The text of this International Standard is based on the following documents:

CDV	Report on voting
100/3029/CDV	100/3134/RVC

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

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

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INTRODUCTION

This document specifies recording methods of the drive monitoring system that is specified in IEC TS 63033-1, which also specifies the model for generating the surrounding visual image of the drive monitoring system. The system allows drivers to monitor the car's perimeter in real time by using "free eye point" technology, which allows drivers to dynamically change the viewing perspective, offering the most appropriate views according to the driving situation.

IEC 63033-2 specifies recording methods of the drive monitoring system in order to view the recorded video file with "free eye point" technology.

CAR MULTIMEDIA SYSTEMS AND EQUIPMENT – DRIVE MONITORING SYSTEM

Part 2: Recording methods of the drive monitoring system

1 Scope

This part of IEC 63033 specifies recording methods of the drive monitoring system that is specified in IEC TS 63033-1 in order to view the recorded video file with free eye point technology.

2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

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