

SLOVENSKI STANDARD oSIST prEN IEC 62680-1-2:2019

01-april-2019

Vmesniki univerzalnega serijskega vodila za prenos podatkov in napajanje - 1-2. del: Skupne komponente - Specifikacija za zagotavljanje napajanja prek USB

Universal serial bus interfaces for data and power - Part 1-2: Common components - USB Power Delivery specification

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SIST EN IEC 62680-1-2:2020

Ta slovenski standard je istoveten z: prEN IEC 62680-1-2:2019

ICS:

35.200 Vmesniška in povezovalna

oprema

Interface and interconnection

equipment

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PROJECT NUMBER: IEC 62680-1-2 ED4



100/3189/CDV

COMMITTEE DRAFT FOR VOTE (CDV)

	DATE OF CIRCULATION: 2019-01-25 SUPERSEDES DOCUMENTS: 100/3164/RR		CLOSING DATE FOR VOTING: 2019-04-19	
IFO TA 40 M				
IEC TA 18: MULTIMEDIA HOME SYSTEMS	S AND APPLICATIONS F		ORKS	
Secretariat: Japan		SECRETARY: Mr Keisuke Koide		
OF INTEREST TO THE FOLLOWING COMMI	TTEES:	PROPOSED HORIZO	PROPOSED HORIZONTAL STANDARD:	
		Other TC/SCs are any, in this CDV to	requested to indicate their interest, if o the secretary.	
FUNCTIONS CONCERNED:	tandaro	ls.iteh.a		
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SUBMITTED FOR CENELEC PARALLEI		NOT SUBMITTED FOR CENELEC PARALLEL VOTING		
Attention IEC-CENELEC parallel vot	•			
The attention of IEC National Commi CENELEC, is drawn to the fact that th for Vote (CDV) is submitted for paralle	is Committee Draft			
The CENELEC members are invited to vote through the CENELEC online voting system.				
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TITLE: Universal serial bus interfaces for data and power - Part 1-2: Common components - USB Power Delivery specification				
PROPOSED STABILITY DATE: 2023				
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UNIVERSAL SERIAL BUS INTERFACES FOR DATA AND POWER

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Part 1-2: Common components – USB Power Delivery specification

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International Standard IEC 62680-1-2 has been prepared by technical area 18: Multimedia home systems and applications for end-user networks, of IEC technical committee 100: Audio, video and multimedia systems and equipment.

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The text of this standard was prepared by the USB Implementers Forum (USB-IF). The structure and editorial rules used in this publication reflect the practice of the organization which

49 submitted it.

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

FDIS	Report on voting
XX/XX/FDIS	XX/XX/RVD

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- Full information on the voting for the approval of this International Standard can be found in the 52 report on voting indicated in the above table. 53
- 54 This document has been drafted in accordance with the ISO/IEC Directives, Part 2.

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- reconfirmed, 58
- 59 withdrawn,
- 60 replaced by a revised edition, or
- 61 amended.

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TsungTa Lu	Etron Technology, Inc.		
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Amanda Ying	Feature Integration Technology Inc.	Chunjiang Zhao	Huawei Technologies Co., Ltd.
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Kenny Hsieh	Feature Integration Technology Inc.	Li Zongjian Lihua Duan	Huawei Technologies Co., Ltd.
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Yu-Lin Chu	Feature Integration Technology Inc.	Wang Feng	Huawei Technologies Co., Ltd.
Yulin Lan	Feature Integration Technology Inc.	Wei Haihong Robert Heaton	Indie Semiconductor
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Christopher Meyers	Fresco Logic Inc.	Brad Saunders	Intel Corporation
Dian Kurniawan	Fresco Logic Inc. 0e027c6c/sist-e		Intel Corporation
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Alan Berkema	Hewlett Packard	Tim McKee	Intel Corporation

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Revision History

Revision	Version	Comments	Issue Date
1.0	1.0	Initial release Revision 1.0	5 July, 2012
1.0	1.1	Including errata through 31-October-2012	31 October 2012
1.0	1.2	Including errata through 26-June-2013	26 June, 2013
1.0	1.3	Including errata through 11-March-2014	11 March 2014
2.0	1.0	Initial release Revision 2.0	11 August 2014
2.0	1.1	Including errata through 7-May 2015	7 May 2015
2.0	1.2	Including errata through 25-March-2016	25 March 2016
2.0	1.3	Including errata through 11-January-2017	11 January 2017
3.0	1.0	Initial release Revision 3.0	11 December 2015
3.0	1.0a	Including errata through 25-March-2016	25 March 2016
3.0	1.1	Including errata through 12-January-2016	12 January 2017
3.0	1.2	Including errata through 21-June-2018:	21 June 2018

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