

IEEE P802.3dh motion

IEEE 802.3 Working Group
Thursday, November 16 2023

IEEE P802.3dh Multi-Gigabit Automotive Ethernet over Plastic Optical Fiber PAR withdrawal request to NesCom

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PAR timeline

Project approved on 2 Jun 2020 as part of the original IEEE P802.3cz PAR

Split from the IEEE P802.3cz PAR as IEEE P802.3dh PAR on 13 May 2022

PAR item 5.3

5.3 Is the completion of this standard contingent upon the completion of another standard? Yes

Explanation: IEC 60793-2-40:2021 has been proposed for early revision to address automotive applications. Wavelength of operation will be considered as well as bandwidth and attenuation specifications and mechanical properties.

https://ieee802.org/3/dh/P802d3dh_PAR.pdf

IEC 60793-2-40 status

November 2023 IEC TC 86 Fibre optics (Category B liaison) liaison report

IEC SC86A WG1 has no update on progress towards standardizing an A4j (POF) multimode fiber for automotive applications

<https://ieee802.org/3/minutes/nov23/IEC%20TC86%20Liaison%20Report%20for%20November%202023%20IEEE%20802.3%20Plenary.pdf>

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Motion:

Request the IEEE 802.3 Working Group withdraw the IEEE P802.3dh PAR

M: Steve Carlson

S: Luisma Torres

Technical ($\geq 75\%$)

Y: ??, N: ??, A: ??