

IEEE 802.3 Ethernet for Automotive Imaging Sensors (ISAAC) Study Group Closing Report

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IEEE 802.3 ISAAC Study Group

Study Group information

Study Group Organization

Jon Lewis, Chair

George Zimmerman, Recording Secretary

Natalie Wienckowski, Chief Editor

Study Group charter

Move that the IEEE 802.3 Working Group request the formation of a Study Group to develop a Project Authorization Request (PAR) and Criteria for Standards Development (CSD) responses for an electrical physical layer specification and related functionality of a client optimized for automotive end-node cameras

Study Group web and reflector information

Reflector information: <https://www.ieee802.org/3/ISAAC/reflector.html>

Home page: <http://ieee802.org/3ISAAC/index.html>

IEEE 802.3 ISAAC Study Group Activities this week

Met Wednesday morning to review comments against the PAR and CSD

Comments received from 802.1 and 802.11.

PAR scope 5.2.b was changed in response to the comments.

Motion #n

Move that the IEEE 802.3 Working Group approve the IEEE P802.3dm Ethernet for Automotive Imaging Sensors PAR, in <https://mentor.ieee.org/802-ec/dcn/24/ec-24-0014-05-00EC-draft-ieee-p802-3dm-par.pdf>

M: Jon Lewis on behalf of the study group
(Technical $\geq 75\%$)

Motion #n

Move that the IEEE 802.3 Working Group approve the IEEE P802.3dm Ethernet for Automotive Imaging Sensors CSD “Managed Objects”, “Coexistence”, “Broad Market Potential”, “Compatibility”, “Distinct Identity”, “Technical Feasibility”, and “Economic Feasibility” responses, as per <https://mentor.ieee.org/802-ec/dcn/24/ec-24-0015-01-00EC-draft-ieee-p802-3dm-csd.pdf>.

M: Jon Lewis on behalf of the study group
(Technical \geq 75%)

Motion #n

Move that the IEEE 802.3 Working Group approve the IEEE P802.3dm Ethernet for Automotive Imaging Sensors objectives, as per

https://www.ieee802.org/3/ISAAC/public/0324/Objectives_ISAAC_01_0324.pdf

M: Jon Lewis on behalf of the study group
(Technical \geq 75%)

Motion #n

Move that the IEEE 802.3 Working Group request the re-chartering of the Ethernet for Automotive Imaging Sensors Study Group.

M: Jon Lewis

S: George Zimmerman

Technical $\geq 75\%$

Y: N: A:

Questions?

Thank you!