

IEEE P802.3da 10 Mb/s Single Pair Multidrop Segments Enhancement Task Force Opening Report

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IEEE P802.3da 10 Mb/s Single Pair Multidrop Segments Enhancement

Project information

Task Force Organization

Chad Jones, IEEE P802.3da Task Force Chair

Peter Jones, IEEE P802.3da Task Force Secretary

George Zimmerman, IEEE P802.3da Task Force Co-Editor

Valerie Maguire, IEEE P802.3da Task Force Co-Editor

Task Force web and reflector information

Reflector information: <http://www.ieee802.org/3/da/reflector.html>

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

PAR: http://www.ieee802.org/3/da/P802d3da_PAR.pdf

Approved timeline: https://www.ieee802.org/3/da/P802d3_Timeline_V2.pdf

Private area: <https://www.ieee802.org/3/da/private/index.html>

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IEEE P802.3da 10 Mb/s Single Pair Multidrop Segments Enhancement Activities since November 2022 Plenary

Met 3 times since the July Plenary

7 Dec, 17 Jan, 22 Feb

Saw five presentations in those three meetings

Suppressing common mode noise, worst case node position from simulator, reflections specifications, minimum insertion and return loss, trunk connection

Wrote one liaison letter reply (3N1329)

IEEE P802.3da 10 Mb/s Single Pair Multidrop Segments Enhancement Timeline, Proposed V3

year	month	output	event
2021	jan	D0.2	
	may	D0.3	Quasi TF review
	jul	D0.51	Quasi TF review
	sep	D0.6	Quasi TF review
2022	jan		
	mar		
	may	D0.9	
	jul	D1.0	TF review
	sep	D1.1	
	nov	D1.2	
2023	jan	D1.3/D2.0	
	mar	D2.1	WG Ballot
	may	D2.2	
	jul	D2.3	
	sep	D3.0	SA Ballot
	nov	D3.1	
2024	jan	D3.2	



IEEE P802.3da 10 Mb/s Single Pair Multidrop Segments Enhancement Plans

Task Force meets twice during this Plenary session:

Monday 13 Mar, 13:00 – 18:00 EDT

Tuesday 14 Mar, 08:00 – 12:00 EDT

Meeting info on the IEEE 802.3 calendar:

<http://www.ieee802.org/3/calendar.html>

Presentations covering:

- Editors report

- Trunk Connection and Insertion Loss

Questions?

Thank you!