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

Chad Jones Cisco Systems, Inc. 10 March 2025

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

PAR: http://www.ieee802.org/3/da/P802d3da PAR.pdf

Approved timeline: <u>https://www.ieee802.org/3/da/P802d3da_timelineV6.pdf</u>

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

Note: The draft, and any other content, is posted for your review only, and neither the content nor access information should be copied or redistributed to others in violation of document copyrights

IEEE P802.3da 10 Mb/s Single Pair Multidrop Segments Enhancement Activities since July 2024 Plenary

Met three times since the November Plenary

14 & 16 January for comment resolution against D2.0 January interim series to finish D2.0 comment resolution 19 February for Management Ad Hoc
November 2024 progressed to WG ballot
Jan 2025 resolved 332 comments against D2.0
Received 123 comments against D2.1

P802.3da d2p1 Vote Tally

- The first Working Group recirculation ballot of IEEE P802.3da closed on February 23, 2025 AoE (23:59 UTC-12)
- Tally as of February 28th:

y as of rebruary 20.	Working Group ballot d2p1		Req	
	#	%	Status	%
Abstain	36	20	PASS	< 30
Disapprove w/ comment	13	-	-	-
Disapprove w/o comment	0	-	-	-
Approve	131	90	PASS	≥ 75
Ballots returned	180	75	PASS	≥ 50
Voters	239	-	-	-
Comments	117	-	-	-
Comments w/ late	123	-	-	-

Version 1.2

P802.3da Comment History

IEEE P802.3da Comment History



IEEE P802.3da 10 Mb/s Single Pair Multidrop Segments Enhancement Timeline, V6

	year	month	input	event
	2024	jan, feb	D1.0	TF review
		may	D1.1	
		jun	D1.2	
		jul	D1.3	
		sep	D1.4	
		oct/nov*	D1.5	WG Ballot
	2025	jan	D2.0	
		mar	D2.1	
		may	D2.2	
		jul	D2.3	
		sep	D3.0	SA Ballot
		nov	D3.1	
	2026	jan-mar	D3.2	Submit to REVCOM

*added oct versus approved version

Approved 17 Sept 2024

Version 1.2

IEEE P802.3da 10 Mb/s Single Pair Multidrop Segments Enhancement Task Force – March 2025 IEEE 802.3 Update

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

- Task Force meets Tuesday 11 March PM1/2 and Wednesday 12 March AM1/2 in 212/213/214 on level 2 during this plenary session.
- Two additional comment resolution meetings have previously been announced to occur on 18 and 20 March.

Meeting info on the IEEE 802.3 calendar: <u>http://www.ieee802.org/3/calendar.html</u>

Questions?

Thank you!

Version 1.2

IEEE P802.3da 10 Mb/s Single Pair Multidrop Segments Enhancement Task Force – March 2025 IEEE 802.3 Update