## I Management Parameters for 10 Mb/s Operation over Single Balanced Twisted-pair Cabling and Associat

C/ 00 SC 0 P 1 L 21 # 494 Cl 98 SC 5.6 P 61 L 25 # 493 Jones, Peter Cisco Bains, Amrik Cisco System Comment Type Ε Comment Status X Late Comment Type Т Comment Status X Late Task Force title and standard title need to be updated to reflect PAR modifications Figure 98-11 shows DME speed selection, and then "auto negotiation done" signal should be sent to Figure 98-7. This is not shown on figure 98-7 SuggestedRemedy SuggestedRemedy Change "Operation over Single Balanced Twisted-pair Cabling and Associated Power Add "Auto negotiation done" to Figure 98-7 next to pwr on=true Delivery" to "Operation and Associated Power Delivery over a Single Balanced Pair of Conductors" Proposed Response Response Status O Proposed Response Response Status O C/ 98 SC 5.6 P 61 L 48 # 492 SC 0 C/ 00 P 4 L 0 # 495 Cisco System Bains, Amrik Jones, Peter Cisco Comment Type ER Comment Status X Late Comment Type E Comment Status X Late After the selection of high/low speed selection, Figure 98-11 has "auto" negotiation done" Task Force title and standard title need to be updated to reflect PAR modifications signal. This ture for slectiing speed operation for the DME signaling but not the final autonegotiation of data speed. SuggestedRemedy SuggestedRemedy Change "IEEE P802.3cg 10 Mb/s Single Twisted Pair Ethernet Task Force" to "IEEE Rename signal to "DME auto negotiation done" P802.3cg 10 Mb/s Single Pair Ethernet Task Force" Proposed Response Proposed Response Response Status O Response Status O CI 98 SC 5.2 P 59 L 26 # 491 Cisco System Bains, Amrik Comment Type E Comment Status X Late Original clause 98.5.2 has "Note:" on line 26 but has been removed SuggestedRemedy

Add" Note: on start of line 25

Response Status 0

Proposed Response

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C/ 98 Graber, Ste	SC <b>98.2.1.1.</b> 3	P 57 Pepperl+Fucl	L 30 ns GmbH	# 490	Cl 146 Jones, Pet	SC <b>146.1.2</b>	P <b>77</b> Cisco	L 38	# 498	
Comment Type T Comment Status X Late A new start delimiter is needed. See presentation "Auto-Negotiation Start Delimiter.pdf".						Comment Type T Comment Status X  Change to align with PAR modification throughout rest of clause				
Delimit	clause 98.2.1.1.3 ter consisting of ransition violation	3 with change marks from, "7 a 26 × T1 sequence that incl ns. For a Start Delimiter start	udes multiple	,	SuggestedRemedy Change "single balanced twisted-pair cabling" to "a single balanced pair"  Proposed Response Response Status   O					
to, "Th that inc	ne page is prece cludes multiple D	-1 -1 -1 -1 +1 -1 +1 -1 -1 -1 ded by a unique Start Delimi  OME transition violations.	ter consisting of	a 26 × T1 sequence	Cl 147 Jones, Pet	SC <b>147.1.2</b>	P <b>129</b> Cisco	L <b>41</b>	# [499	
Negotia +1 -1 - For a S Negotia	ation mode is: +1 +1 -1 -1 +1 - Start Delimiter st ation mode is:	arting with a 0 to +1 transitio -1 -1 -1 -1 +1 -1 +1 -1 -1 - arting with a 0 to +1 transitio -1 +1 +1 -1 -1 +1 +1 -1 +1 -	-1 -1 +1 +1 -1 - n, the bit sequer	-1 -1 +1 -1 +1. ace for low speed Auto-	Comment Type T Comment Status X L Change to align with PAR modification  SuggestedRemedy Change "single twisted-pair copper cable" to "single balanced pair of conductors"					
Proposed F	Response	Response Status O			Proposed I	_	Response Status <b>O</b>			
Cl 104 Jones, Pete	SC <b>104</b>	<i>P</i> <b>65</b> Cisco	L1	# 496	<i>Cl</i> <b>147</b> Jones, Pet	SC <b>147.2</b>	P <b>130</b> Cisco	L <b>45</b>	# 500	
Comment T		Comment Status X  AR modification throughout r	est of clause	Late	Comment Type T Comment Status X  Change to align with PAR modification throughout rest of clause					
Suggested. Change	•	ed Twisted-Pair" to "Single E	Balanced Pair"		SuggestedRemedy  Change "single balanced twisted-pair cabling" to "a single balanced pair"					
Proposed F	Response	Response Status O			Proposed i	Response	Response Status O			
Cl 146 Jones, Pete	SC <b>146.1.2</b>	P 77 Cisco	L 36	# 497	C/ <b>147</b> Brandt, Da	SC <b>147.10</b>	P <b>153</b> Rockwell Au	<i>L</i> <b>1</b> stomation	# 484	
Comment To	<i>Type</i> <b>T</b> e to align with P.	Comment Status X  AR modification		Late	Comment Typo	Туре Е	Comment Status X		La	
Suggested. Change	-	alanced twisted-pair cabling"	to "a single bala	nced pair of conductors"	Suggested	-	f: "specificationsD"			
Proposed F	Response	Response Status 0			Proposed I		Response Status O			

TYPE: TR/technical required ER/editorial required GR/general required T/technical E/editorial G/general COMMENT STATUS: D/dispatched A/accepted R/rejected RESPONSE STATUS: O/open W/written C/closed Z/withdrawn SORT ORDER: Clause, Subclause, page, line

C/ 147 SC 147.10 Page 2 of 3 5/20/2018 5:56:50 AM

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CI 147 SC 147.10 Brandt, David	P 153 L 3 Rockwell Automation	# 485	C/ 147 SC 147.10.2.2 P153 L13  Brandt, David Rockwell Automation
Comment Type E Artifact	Comment Status X		Late Comment Type T Comment Status X Clause has no content
SuggestedRemedy Remove Editor's note			SuggestedRemedy Insert text from slide 6 of submission "brandt_cg_01_0518.pdf"
Proposed Response	Response Status <b>O</b>		Proposed Response Response Status O
Cl 147 SC 147.10.1 Brandt, David	P 153 L 7 Rockwell Automation	# 486	C/ 200 SC 200 P183 L12 Jones, Peter Cisco
Comment Type <b>T</b> Clause has no content	Comment Status X		Late Comment Type <b>T</b> Comment Status <b>X</b> Change to align with PAR modification throughout rest of clause
SuggestedRemedy Insert text from slide 3	of submission "brandt_cg_01_0518.pdf"		SuggestedRemedy  Change "single balanced twisted-pair cabling" to "a single balanced pair"
Proposed Response	Response Status <b>O</b>		Proposed Response Response Status O
Cl 147 SC 147.10.2 Brandt, David	P 153 L 9 Rockwell Automation	# 487	
Comment Type <b>T</b> Clause has no content	Comment Status X		Late
SuggestedRemedy Insert text from slide 4	of submission "brandt_cg_01_0518.pdf"		
Proposed Response	Response Status <b>O</b>		
CI 147 SC 147.10.2. Brandt, David	1 P153 L11 Rockwell Automation	# [488	
Comment Type <b>T</b> Clause has no content	Comment Status X		Late
SuggestedRemedy			

TYPE: TR/technical required ER/editorial required GR/general required T/technical E/editorial G/general COMMENT STATUS: D/dispatched A/accepted R/rejected RESPONSE STATUS: O/open W/written C/closed Z/withdrawn SORT ORDER: Clause, Subclause, page, line

Insert text from slide 5 of submission "brandt\_cg\_01\_0518.pdf"

Response Status O

Proposed Response

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# 489

# 501

Late

Late