

# Updates To P802.3cc\_D0.2

20160721

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# Changes To P802.3cc\_D0.2

Item	Description	Notes
Section 200.2	Change to a reference of 112.2	Seek to simplify 200 by referencing existing clauses.
Section 200.5.4	Restore “global” to functional specification name	
Table 200-9	Add “valid 25GBASE-SR signal” as allowed pattern in TDP, SRS, and VECP.	
Section 1.4 and Table 200-12	Add definition of DGD as 1.4.178a and remove definition from footnote of Table 200-12.	
Sections 200.5.6, 200.5.8, 200.5.9	Remove “variable”	
Section 200.7.5.2	Refer to 88.8.5.2	
Section 200.7.8	Allow for compensation of “excess reference receiver noise” as in 95.8.7.	
Section 200.8	Refer to 112.8. Similar referencing used in 111.10.	
Section 200.10	Consider referring to 88.11 for fiber optic cabling. Would need to also change referenced subclauses in 200.11.4.7.	
Section 200.11.4.1	Add “RS-FEC” to CF1 as in 112.11.4.1	
Section 200.11.4.1	Remove “global” and correct grammar in CF10	

# Topics For Discussion

Item	Description	Notes
Table 200-8	Reason for difference between 100GBASE-LR4 and 100GBASE-ER4 power budgets	
Table 200-6	Expand Tx wavelength range of 25GBASE-ER to be same as 25GBASE-LR. Other specifications will limit the range.	
Table 200-6, Table 200-9, Section 200.7.7, Section 200.11.4.5	Remove $RIN_{20}OMA$ ? Not needed or used in practice?	