IEEE 802.3 Working Group Standards Status March 12th, 2007

ISO/IEC approved

ISO/IEC 8802-3:2000

IEEE approved

IEEE Std 802.3-2005
5 Books (Sections) Published 12-Dec-05

Section 1	Section 2	Section 3	Section 4	Section 5
Clause 1 to 20	Clause 21 to 33	Clause 34 to 43	Clause 44 to 54	Clause 56 to 67
Annex A to H	Annex 22A to 32A	Annex 36A to 43C	Annex 44A to 50A	Annex 58A to 67A
CSMA/CD Overview	100Mb/s Overview	1000Mb/s Overview	10Gb/s Overview	Subscriber Access Overview
MAC	MII	GMII	MDC/MDIO	OAM
PLS/AUI	100BASE-T2	1000BASE-X AutoNeg	XGMII	Multi-point MAC Control
10BASE5 MAU	100BASE-T4	1000BASE-SX	XAUI	100BASE-LX10
10BASE2 MAU	100BASE-TX	1000BASE-LX	XSBI	100BASE-BX10
10BROAD36 MAU	100BASE-FX	1000BASE-CX	10GBASE-SR	1000BASE-LX10
10BASE-T MAU	100Mb/s Repeater	1000BASE-T	10GBASE-LR	1000BASE-BX10
10BASE-F MAUs	100Mb/s Topology	1000Mb/s Repeater	10GBASE-ER	1000BASE-PX10
10Mb/s Repeater		1000Mb/s Topology	10GBASE-SW	1000BASE-PX20
10Mb/s Topology	MAC Control		10GBASE-LW	10PASS-TS
	Auto Negotiation	Link Aggregation	10GBASE-EW	2BASE-TL
1BASE5	Management		10GBASE-LX4	Subscriber Access Topology
DTE & MAU Mgmt			10GBASE-CX4	
Repeater Mgmt				
			Maintenance 7	
Maintenance 6	DTE Power	Maintenance 6		
Maintenance 7	Maintenance 6	Maintenance 7		
	Maintenance 7			

IEEE Std 1802.3-2001 10BASE-T Conformance Test
Published 19-Oct-01

IEEE 802.3 Policy and Procedures
Approved Nov-97

IEEE Std 802.3-2005/Cor 1-2006 Corrigenda 1
Published 26-Jun-06

IEEE Std 802.3an-2006 10GBASE-T
Published 1-Sep-06

IEEE Std 802.3aq-2006 10GBASE-LRM
Published 16-Oct-06

IEEE Std 802.3as-2006 Frame Extension
Published 13-Nov-06

802.3 WG in process

.3ap Backplane Ethernet Task Force
(A. Healy)
SB recirc

802.3 WG new work items

.3ar Congestion management Task Force
(K. Daines)
Draft preview

.3at DTE Power Enhancements Task Force
(M. McCormack)

.3av 10Gb/s EPON Task Force
(G. Kramer)

.3aw 10GBASE-T Corrigendum
(D. Law)
WG Ballot

.3ax/.3ay Maintenance #9 (Revision)
(D. Law)
Draft preview

Higher Speed Study Group
(J. D'Ambrosia)

Energy Efficient Ethernet Study Group
(M. Bennett)