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LAN/MAN Bridging & Management (802.1)

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[IEEE 802.1F-1993 \(R2004\)](#) IEEE Standard for Local and Metropolitan Area Networks: Common Definitions and Procedures for IEEE 802 Management Information

[IEEE 802.1H, 1997 Edition \(R2001\) \(ISO/IEC TR11802-5:1997\)](#), IEEE Technical Report and Guidelines--Part 5: Media Access Control (MAC) Bridging of Ethernet V2.0 in Local Area Networks

[IEEE 802.1D-2004](#) IEEE standard for local and metropolitan area networks--Media access control (MAC) Bridges (*Incorporates IEEE 802.1t-2001 and IEEE 802.1w*)

[IEEE 802.1G, 1998 Edition \(ISO/IEC15802-5:1998\)](#), Information technology--Telecommunications and information exchange between systems--IEEE standard for local and metropolitan area networks--Common specifications--Part 5: Remote Media Access Control (MAC) bridging

[IEEE 802.1Q, 2003 Edition](#), IEEE Standards for Local and metropolitan area networks--Virtual Bridged Local Area Networks

[IEEE 802.1Q REV/D4](#) Unapproved Draft IEEE Standard for Local and Metropolitan Area Networks-- Virtual Bridged Local Area Networks

[IEEE 802.1ad/D4](#) Unapproved Draft IEEE Standard for Local and Metropolitan Area Networks-- Virtual Bridged Local Area Networks-- Amendment 4: Provider Bridges (*Amendment to IEEE 802.1Q*)

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IEEE 802.3af-2003 *(Includes portions of IEEE 802.3ae)* IEEE Standard for Information technology--Telecommunications and information exchange between systems--Local and metropolitan area networks--Specific requirements--Part 3: Carrier Sense Multiple Access with Collision Detection (CSMA/CD) Access Method and Physical Layer Specifications--Amendment Data Terminal Equipment (DTE) Power via Media Dependent Interface (MDI) [Interpretations are available](#)
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Token Ring Access Method (802.5)

IEEE 802.5, 1998 Edition (R2003) (ISO/IEC 8802-5:1998) IEEE Standard for Information technology--Telecommunications and information exchange between systems--Local and metropolitan area networks--Specific requirements--Part 5: Token Ring Access Method and Physical Layer Specification

IEEE 802.5r and IEEE 802.5j, 1998 Edition (R2003) (ISO/IEC 8802-5:1998/Amd.1), IEEE Standard for Information technology--Telecommunications and information exchange between systems--Local and metropolitan area networks--Specific Requirements--Part 5 Token ring access method and physical layer specifications--Amendment 1: Dedicated Token Ring Operation and Fibre Optic Media

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IEEE Std 802.5v-2001 (R2003), IEEE Standard for Information technology---Telecommunications and information exchange between systems---Local and metropolitan

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ISO/IEC 8802-11 IEEE Std 802.11 Second edition 2005-08-01 ISO/IEC 8802 11:2005(E)
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IEEE 802.11h-2003 Amendment to IEEE Std 802.11, 1999 Edition (Reaff 2003) IEEE Standard for Information technology—Telecommunications and Information Exchange Between Systems—LAN/MAN Specific Requirements—Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications: Spectrum and Transmit Power Management Extensions in the 5GHz band in Europe

IEEE 802.11i-2004 Amendment to IEEE Std 802.11, 1999 Edition (Reaff 2003). IEEE Standard for Information technology--Telecommunications and information exchange between system--Local and metropolitan area networks?Specific requirements--Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) specifications--Amendment 6: Medium Access Control (MAC) Security Enhancements

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Demand Priority Access Method (802.12)

IEEE 802.12, 1998 Edition (ISO/IEC 8802-12:1998), IEEE Standard for Information technology - Telecommunications and information exchange between systems - Local and metropolitan area network - Specific requirements - Part 12: Demand-priority access method, physical layer and repeater specifications for 100 Mb/s Operation
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Wireless Personal Area Networks (802.15)

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[IEEE 802.16.2-2004](#) IEEE Recommended Practice for Local and metropolitan area networks -- Coexistence of Fixed Broadband Wireless Access Systems

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[IEEE 802.16/Conformance01-2003](#) IEEE Standard for Conformance to IEEE 802.16 Part 1: Protocol Implementation Conformance Statement (PICS) Proforma for 10-66 GHz WirelessMAN-SC Air Interface

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Resilient Packet Rings (802.17)

[IEEE 802.17-2004](#) IEEE Standard for Information technology-Telecommunications and information exchange between systems-Local and metropolitan area networks-Specific requirements-Part 17: Resilient packet ring (RPR)access method and physical layer specifications

[Management Information Base \(MIB\)](#)

[IEEE 802.17a-2004](#) Amendment to IEEE Std 802.17-2004 IEEE Standard for Local and Metropolitan Area Networks: Media Access Control (MAC) Bridges--Amendment 4: Support for bridging 802.17 MACs

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