

Standard Number	Std Year	Working Group	Standard Title	Standard Expiration Date
802	2014	C/LM/802.1 WG	IEEE Standard for Local and Metropolitan Area Networks: Overview and Architecture	31 Dec 2024
802c	2017	C/LM/802.1 WG	IEEE Standard for Local and Metropolitan Area Networks: Overview and Architecture--Amendment 2: Local Medium Access Control (MAC) Address Usage	31 Dec 2024
802d	2017	C/LM/802.1 WG	IEEE Standard for Local and Metropolitan Area Networks: Overview and Architecture Amendment 1: Allocation of Uniform Resource Name (URN) Values in IEEE 802(R) Standards	31 Dec 2024
802f	2023	C/LM/802.1 WG	IEEE Standard for Local and Metropolitan Area Networks: Overview and Architecture Amendment 3: YANG Data Model for EtherTypes	31 Dec 2024
802.1AB	2016	C/LM/802.1 WG	IEEE Standard for Local and metropolitan area networks - Station and Media Access Control Connectivity	31 Dec 2026
802.1ABcu	2021	C/LM/802.1 WG	IEEE Standard for Local and metropolitan networks--Station and Media Access Control Connectivity Discovery Amendment 1: YANG Data Model	31 Dec 2026
802.1ABdh	2021	C/LM/802.1 WG	IEEE Standard for Local and metropolitan area networks--Station and Media Access Control Connectivity Discovery Amendment 2: Support for Multiframe Protocol Data Units	31 Dec 2026
802.1AC	2016	C/LM/802.1 WG	IEEE Standard for Local and metropolitan area networks -- Media Access Control (MAC) Service Definition	31 Dec 2026
802.1AC-2016/Cor 1	2018	C/LM/802.1 WG	IEEE Standard for Local and Metropolitan Area Networks--Media Access Control (MAC) Service Definition - Corrigendum 1: Logical Link Control (LLC) Encapsulation EtherType	31 Dec 2026
802.1ACct	2021	C/LM/802.1 WG	IEEE Standard for Local and Metropolitan Area networks--Media Access Control (MAC) Service Definition- Amendment 1: Support for IEEE Std 802.15.3	31 Dec 2026
802.1CB	2017	C/LM/802.1 WG	IEEE Standard for Local and metropolitan area networks--Frame Replication and Elimination for Reliability	31 Dec 2027
802.1CBcv	2021	C/LM/802.1 WG	IEEE Standard for Local and metropolitan area networks -- Frame Replication and Elimination for Reliability	31 Dec 2027
802.1CBdb	2021	C/LM/802.1 WG	IEEE Standard for Local and metropolitan area networks--Frame Replication and Elimination for Reliability Amendment 2: Extended Stream Identification Functions	31 Dec 2027
802.1AE	2018	C/LM/802.1 WG	IEEE Standard for Local and metropolitan area networks-Media Access Control (MAC) Security	31 Dec 2028
802.1AE-2018/Cor 1	2020	C/LM/802.1 WG	IEEE Standard for Local and metropolitan area networks--Media Access Control (MAC) Security Corrigendum 1: Tag Control Information Figure	31 Dec 2028
802.1AR	2018	C/LM/802.1 WG	IEEE Standard for Local and Metropolitan Area Networks - Secure Device Identity	31 Dec 2028
802.1CM	2018	C/LM/802.1 WG	IEEE Standard for Local and metropolitan area networks -- Time-Sensitive Networking for Fronthaul	31 Dec 2028
802.1CMde	2020	C/LM/802.1 WG	IEEE Standard for Local and metropolitan area networks -- Time-Sensitive Networking for Fronthaul - Amendment 1: Enhancements to Fronthaul Profiles to Support New Fronthaul Interface, Synchronization, and Syntonization Standards	31 Dec 2028
802.1CF	2019	C/LM/802.1 WG	IEEE Recommended Practice for Network Reference Model and Functional Description of IEEE 802(R) Access Network	31 Dec 2029

Standard Number	Std Year	Working Group	Standard Title	Standard Expiration Date
802.1AS	2020	C/LM/802.1 WG	IEEE Standard for Local and Metropolitan Area Networks--Timing and Synchronization for Time-Sensitive Applications	31 Dec 2030
802.1AS-2020/Cor 1	2021	C/LM/802.1 WG	IEEE Standard for Local and Metropolitan Area Networks--Timing and Synchronization for Time-Sensitive Applications - Corrigendum 1: Technical and Editorial Corrections	31 Dec 2030
802.1AX	2020	C/LM/802.1 WG	IEEE Standard for Local and Metropolitan Area Networks--Link Aggregation	31 Dec 2030
802.1CS	2020	C/LM/802.1 WG	IEEE Standard for Local and Metropolitan Area Networks--Link-local Registration Protocol	31 Dec 2030
802.1X	2020	C/LM/802.1 WG	IEEE Standard for Local and Metropolitan Area Networks--Port-Based Network Access Control	31 Dec 2030
802E	2020	C/LM/802.1 WG	IEEE Recommended Practice for Privacy Considerations for IEEE 802(R) Technologies	31 Dec 2030
802.1BA	2021	C/LM/802.1 WG	IEEE Standard for Local and Metropolitan Area Networks--Audio Video Bridging (AVB) Systems	31 Dec 2031
802.1Q	2022	C/LM/802.1 WG	IEEE Standard for Local and Metropolitan Area Networks--Bridges and Bridged Networks	31 Dec 2032
802.1Qcj	2023	C/LM/802.1 WG	IEEE Standard for Local and Metropolitan Area Networks - Bridges and Bridged Networks Amendment 37: Automatic Attachment to Provider Backbone Bridging (PBB) services	31 Dec 2032
802.1Qcw	2023	C/LM/802.1 WG	IEEE Draft Standard for Local and Metropolitan Area Networks - Bridges and Bridged Networks Amendment 36: YANG Data Models for Scheduled Traffic, Frame Preemption, and Per-Stream Filtering and Policing	31 Dec 2032
P802.1Qcz	2023	C/LM/802.1 WG	Standard for Local and Metropolitan Area Networks--Bridges and Bridged Networks -- Amendment: Congestion Isolation	31 Dec 2032
P802.1AEdk	2023	C/LM/802.1 WG	Standard for Local and metropolitan area networks-Media Access Control (MAC) Security -- Amendment 4: MAC Privacy protection	31 Dec 2033
802.11	2020	C/LM/802.11 WG	IEEE Standard for Information Technology--Telecommunications and Information Exchange between Systems - Local and Metropolitan Area Networks--Specific Requirements - Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications	31 Dec 2030
802.11-2020/Cor 1	2022	C/LM/802.11 WG	IEEE Standard for Information Technology--Telecommunications and Information Exchange between Systems - Local and Metropolitan Area Networks--Specific Requirements - Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications - Corrigendum 1 -- Correct IEEE 802.11ay Assignment of Protected Announce Support bit	31 Dec 2030
802.11ax	2021	C/LM/802.11 WG	IEEE Standard for Information Technology--Telecommunications and Information Exchange between Systems Local and Metropolitan Area Networks--Specific Requirements Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications Amendment 1: Enhancements for High-Efficiency WLAN	31 Dec 2030
802.11ay	2021	C/LM/802.11 WG	IEEE Standard for Information Technology--Telecommunications and Information Exchange between Systems Local and Metropolitan Area Networks--Specific Requirements Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications Amendment 2: Enhanced Throughput for Operation in License-exempt Bands above 45 GHz	31 Dec 2030

Standard Number	Std Year	Working Group	Standard Title	Standard Expiration Date
802.11ba	2021	C/LM/802.11 WG	IEEE Standard for Information Technology--Telecommunications and Information Exchange between Systems--Local and Metropolitan Area Networks-Specific Requirements--Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications - Amendment 3: Wake-Up Radio Operation	31 Dec 2030
802.11az	2022	C/LM/802.11 WG	IEEE Approved Draft Standard for Information technology - Telecommunications and information exchange between systems Local and metropolitan area networks - Specific requirements Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications - Amendment 4: Enhancements for positioning	31 Dec 2032
802.11bd	2022	C/LM/802.11 WG	IEEE Approved Draft Standard for Information technology--Telecommunications and information exchange between systems Local and metropolitan area networks--Specific requirements - Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications Amendment 5: Enhancements for Next Generation V2X	31 Dec 2032
P802.11bb	2023	C/LM/802.11 WG	Standard for Information Technology--Telecommunications and Information Exchange Between Systems Local and Metropolitan Area Networks--Specific Requirements - Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications -- Amendment: Light Communications	31 Dec 2033
P802.11bc	2023	C/LM/802.11 WG	Standard for Information technology--Telecommunications and information exchange between systems Local and metropolitan area networks--Specific requirements - Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications -- Amendment: Enhanced Broadcast Service	31 Dec 2033
802.15.13	2023	C/LM/802.15 WG	IEEE Standard for Multi-Gigabit per Second Optical Wireless Communications (OWC), with Ranges up to 200 meters, for both stationary and mobile devices	31 Dec 2033
802.15.10	2017	C/LM/802.15 WG	IEEE Recommended Practice for Routing Packets in IEEE 802.15.4 Dynamically Changing Wireless Networks	31 Dec 2027
802.15.10a	2019	C/LM/802.15 WG	IEEE Recommended Practice for Routing Packets in IEEE 802.15.4(TM) Dynamically Changing Wireless Networks - Amendment 1: Fully Defined Use of Addressing and Route Information Currently in IEEE Std 802.15.10	31 Dec 2027
802.15.8	2017	C/LM/802.15 WG	IEEE Standard for Wireless Medium Access Control (MAC) and Physical Layer (PHY) Specifications for Peer Aware Communications (PAC)	31 Dec 2027
802.15.7	2018	C/LM/802.15 WG	IEEE Standard for Local and metropolitan area networks--Part 15.7: Short-Range Optical Wireless Communications	31 Dec 2028
802.15.22.3	2020	C/LM/802.15 WG	IEEE Standard for Spectrum Characterization and Occupancy Sensing	31 Dec 2030
802.15.4	2020	C/LM/802.15 WG	IEEE Standard for Low-Rate Wireless Networks	31 Dec 2030
802.15.4-2020/Cor 1	2022	C/LM/802.15 WG	IEEE Standard for Low-Rate Wireless Networks Corrigendum 1: Correction of Errors Preventing Backward Compatibility	31 Dec 2030
802.15.4aa	2022	C/LM/802.15 WG	IEEE Standard for Low-Rate Wireless Networks Amendment 4: Higher Data Rate Extension to IEEE 802.15.4 Smart Utility Network (SUN) Frequency Shift Keying (FSK) Physical Layer (PHY)	31 Dec 2030

Standard Number	Std Year	Working Group	Standard Title	Standard Expiration Date
802.15.4w	2020	C/LM/802.15 WG	IEEE Standard for Low-Rate Wireless Networks--Amendment 2: Low Power Wide Area Network (LPWAN) Extension to the Low-Energy Critical Infrastructure Monitoring (LECI) Physical Layer (PHY)	31 Dec 2030
802.15.4y	2021	C/LM/802.15 WG	IEEE Standard for Low-Rate Wireless Networks Amendment 3: Advanced Encryption Standard (AES)-256 Encryption and Security Extensions	31 Dec 2030
802.15.4z	2020	C/LM/802.15 WG	IEEE Standard for Low-Rate Wireless Networks--Amendment 1: Enhanced Ultra Wideband (UWB) Physical Layers (PHYs) and Associated Ranging Techniques	31 Dec 2030
802.15.9	2021	C/LM/802.15 WG	IEEE Standard for Transport of Key Management Protocol (KMP) Datagrams	31 Dec 2031
802.15.3	2023	C/LM/802.15 WG	IEEE Standard for Wireless Multi-Media Networks	31 Dec 2033
802.16	2017	C/LM/802.16 WG	IEEE Standard for Air Interface for Broadband Wireless Access Systems	31 Dec 2027
802.19.1	2018	C/LM/802.19 WG	IEEE Standard for Information technology--Telecommunications and information exchange between systems--Local and metropolitan area networks--Specific requirements--Part 19: Wireless Network Coexistence Methods	31 Dec 2028
802.19.3	2021	C/LM/802.19 WG	IEEE Recommended Practice for Local and Metropolitan Area Networks--Part 19: Coexistence Methods for IEEE 802.11 and IEEE 802.15.4 Based Systems Operating in the Sub-1 GHz Frequency Bands	31 Dec 2031
802.21	2017	C/LM/802.21 WG	IEEE Standard for Local and metropolitan area networks--Part 21: Media Independent Services Framework	31 Dec 2027
802.21-2017/Cor 1	2017	C/LM/802.21 WG	IEEE Standard for Local and metropolitan area networks--Part 21: Media Independent Services Framework--Corrigendum 1: Clarification of Parameter Definition in Group Session Key Derivation	31 Dec 2027
802.21.1	2017	C/LM/802.21 WG	IEEE Standard for Local and metropolitan area networks--Part 21.1: Media Independent Services	31 Dec 2027
802.22	2019	C/LM/802.22 WG	IEEE Standard - Information Technology-Telecommunications and information exchange between systems-Wireless Regional Area Networks-Specific requirements-Part 22: Cognitive Wireless RAN MAC and PHY specifications: Policies and Procedures for Operation in the Bands that Allow Spectrum Sharing where the Communications Devices May Opportunistically Operate in the Spectrum of Primary Service	31 Dec 2029
802.3.1	2013	C/LM/802.3 WG	IEEE Standard for Management Information Base (MIB) Definitions for Ethernet	31 Dec 2023
802.3.2	2019	C/LM/802.3 WG	IEEE Standard for Ethernet - YANG Data Model Definitions	31 Dec 2029
802.3	2022	C/LM/802.3 WG	IEEE Standard for Ethernet	31 Dec 2032
802.3ck	2022	C/LM/802.3 WG	IEEE Standard for Ethernet Amendment 4: Physical Layer Specifications and Management Parameters for 100 Gb/s, 200 Gb/s, and 400 Gb/s Electrical Interfaces Based on 100 Gb/s Signaling	31 Dec 2032
802.3cs	2022	C/LM/802.3 WG	IEEE Standard for Ethernet Amendment 2: Physical Layers and Management Parameters for increased-reach point-to-multipoint Ethernet optical subscriber access (Super-PON)	31 Dec 2032
802.3db	2022	C/LM/802.3 WG	IEEE Standard for Ethernet - Amendment 3: Physical Layer Specifications and Management Parameters for 100 Gb/s, 200 Gb/s, and 400 Gb/s Operation over Optical Fiber using 100 Gb/s Signaling	31 Dec 2032
802.3dd	2022	C/LM/802.3 WG	IEEE Standard for Ethernet Amendment 1: Power over Data Lines of Single Pair Ethernet	31 Dec 2032
802.3de	2022	C/LM/802.3 WG	IEEE Standard for Ethernet - Amendment 5: Enhancements to the MAC Merge and Time Synchronization Service Interface for Point-to-Point 10 Mb/s Single Pair Ethernet	31 Dec 2032
P802.3cx	2023	C/LM/802.3 WG	Standard for Ethernet -- Amendment: Media Access Control (MAC) service interface and management parameters to support improved Precision Time Protocol (PTP) timestamping accuracy	31 Dec 2033

Standard Number	Std Year	Working Group	Standard Title	Standard Expiration Date
P802.3cy	2023	C/LM/802.3 WG	Standard for Ethernet -- Amendment: Physical Layer Specifications and Management Parameters for greater than 10 Gb/s Electrical Automotive Ethernet	31 Dec 2033
P802.3cz	2023	C/LM/802.3 WG	Standard for Ethernet -- Amendment: Physical Layer Specifications and Management Parameters for multi-gigabit optical Ethernet using graded-index glass optical fiber for application in the automotive environment	31 Dec 2033