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Standards

802.11-2007 - 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

Publisher: IEEE

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PDF

An Interpretation is available

Superseded by IEEE Std 802.11-2012 (Revision of IEEE Std 802.11-2007)

Revision of ANSI/IEEE Std 802.11, 1999 Edition (R2003)

Status: Superseded

31 Paper Citations

254 Patent Citations

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8802-11:2018/Amd 1-2019 - IEEE/ISO/IEC International Standard - Information technology-Telecommunications and information exchange between systems - Local and metropolitan area net... ISO/IEC/IEEE 8802-11:2018/Amd.1:2019(E) Published: 2019

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Abstract



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Abstract:This revision specifies technical corrections and clarifications to IEEE Std 802.11 for wireless local area networks (WLANS) as well as enhancements to the existing medi... [View more](#)

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Abstract:

access control (MAC) and physical layer (PHY) functions. It also incorporates Amendments 1 through 8 including a corrigendum.

Scope:

The scope of this standard is to define one medium access control (MAC) and several physical layer (PHY) specifications for wireless connectivity for fixed, portable, and moving stations (STAs) within a local area.

Purpose:

The purpose of this standard is to provide wireless connectivity to automatic machinery, equipment, or STAs that require rapid deployment, which may be portable or hand-held, or which may be mounted on moving vehicles within a local area. This standard also offers regulatory bodies a means of standardizing access to one or more frequency bands for the purpose of local area communication. Specifically, this standard -- Describes the functions and services required by an IEEE 802.11(TM)-compliant device to operate within ad hoc and infrastructure networks as well as the aspects of STA mobility (transition) within those networks. -- Defines the MAC procedures t...

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Electronic ISBN:978-0-7381-5656-9

ICS Code: 35.100.10 35.110 35.100.20 - Physical layer Networking Data link layer

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**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**

IEEE Computer Society

Sponsored by the
LAN/MAN Standards Committee

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12 June 2007

IEEE Std 802.11™-2007
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