

Principles Of Wireless Networks A Unified Approach Prentice Hall Communications Engineering And Emerging Technologies Series

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Wireless Networks A

The radio channel is the element that transforms wireless network considerably more complex than the corresponding wired systems. Therefore the knowledge and models of the channels is essential to...

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Coverage includes: Air interference design: wireless medium characteristics, media access, and an exceptionally thorough discussion of physical layer issues Wireless network operation: planning, mobility management, radio resources, power management, and security Implementation of cellular telephone and mobile data networks based on CDMA, TDMA, and GSM Key wideband local access technologies: IEEE 802.11 WLANs, HIPERLAN, and connection-based voice-oriented WATM Emerging OFDM and Ultrawideband ...

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Wireless network - Wikipedia

Wireless network operation: planning, mobility management, radio resources, power management, and security Implementation of cellular telephone and mobile data networks based on CDMA, TDMA, and GSM Key wideband local access technologies: IEEE 802.11 WLANs, HIPERLAN, and connection-based voice-oriented WATM

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Wireless communication is the electromagnetic transfer of information between two or more points that are not connected by an electrical conductor. The most common wireless technologies use radio waves. With radio waves, intended distances can be short, such as a few meters for Bluetooth or as far as millions of kilometers for deep-space radio communications. It encompasses various types of fixed, mobile, and portable applications, including two-way radios, cellular telephones, personal digital

Wireless - Wikipedia

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