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Node-to-Node Approaching in Wireless Mesh Connectivity



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Node-to-Node Approaching in Wireless Mesh Connectivity (SpringerBriefs in Applied Sciences and Technology)



This book highlights routing protocols for wireless mesh networks (WMNs; IEEE 802.11, WMNS, etc. It provides an overview of the wireless networks (history, MANET, family of IEEE 802.11s). Wireless mesh networks have grown to be a hot subject for researcher into the deployment of wireless networks, plus they represents the connectivity of mesh networking in IEEE 802.) and routing protocols, such as AODV, DSR, OLSR, etc, and in addition highlights two resolutions of routing protocols regarding end-to-end delay, packet delivery ratio and routing overhead in WMNs.11 amendment in static and ad-hoc networks. Moreover, WMNs have numerous attractive features, such as highly reliable connection, easy deployment, self-healing, self-configuring, and versatile network expansion. The reserve describes two routing mechanisms: novel cluster-based routing protocols (NCBRP), and decentralized hybrid wireless mesh protocol (DHWMP).



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