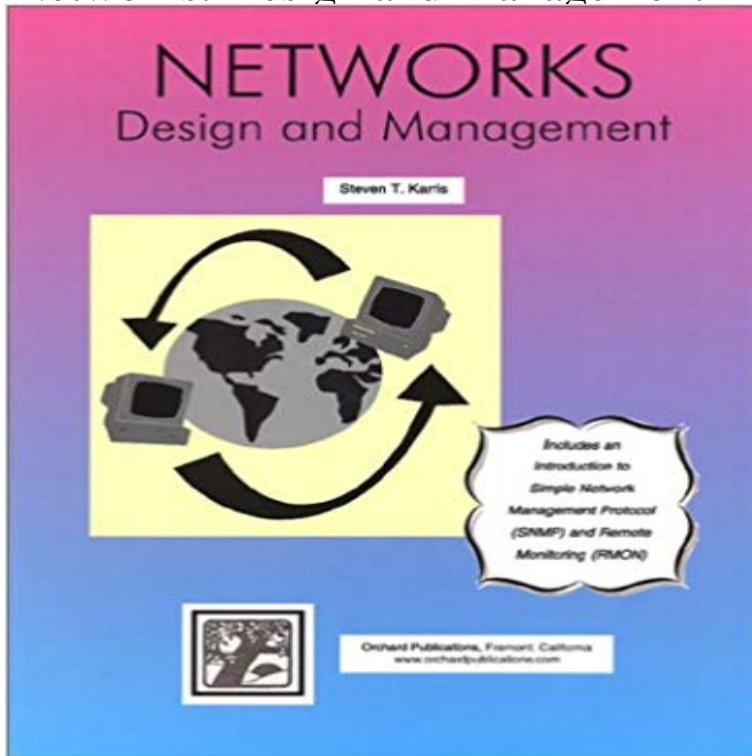


Networks: Design and Management



Written for students and working professionals, this text provides a detailed description of wired and wireless computer networks, bus architectures, interfaces, protocols, standards, and networking devices. It includes the following chapters and appendices:

- o Basic Networking Concepts
- o OSI Model and IEEE Standards
- o Protocols, Services, and Interfaces
- o Network Designs and Ethernet Networking
- o Buses, Network Adapters, and LAN Connection Devices
- o Wired and Wireless Media
- o Network Design and Administration
- o Introduction to Simple Network Management Protocol (SNMP)
- o Introduction to Remote Monitoring (RMON)
- o Optimization of Cable Connections
- o Binary Information and Standard Codes
- o Common Number Systems and Conversions
- o Cisco MIB
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