



Routing and Switching: Quick Start Fundamentals Guide (Paperback)

By Shaun L Hummel

Createspace Independent Publishing Platform, United States, 2015. Paperback. Book Condition: New. 254 x 178 mm. Language: English . Brand New Book ***** Print on Demand *****.Routing and Switching is a foundational subject matter guide for network support and troubleshooting. The switching topics from Part I include OSI model, topologies, switching architectures, hardware platforms and Ethernet standards. The campus protocols section includes network control, Spanning Tree Protocol, Trunking, VLANs and data center connectivity. Network routing fundamentals are discussed with Part III. There is coverage of the packet routing process and route selection. In addition the most common Cisco router platforms with features and performance are discussed. The selection of routing protocols are covered along with features such as route summarization, policy-based routing and route maps. The network optimization features include BFD, ECMP load balancing and HSRP. IP Multicasting includes PIM-DM, PIM-SM and IGMP protocols. Network support reference provided with Part IV summarizes the technical subject matter.



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