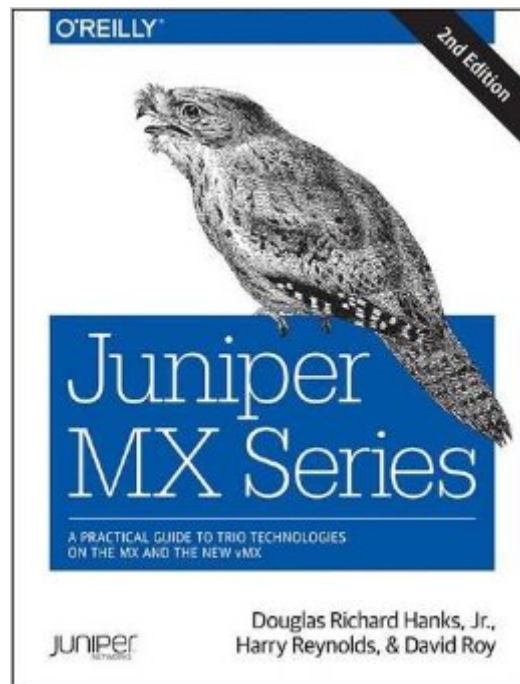# Juniper MX Series: A Comprehensive Guide To Trio Technologies On The MX

Synopsis

Discover why routers in the Juniper MX Seriesâ ”with their advanced feature sets and record-breaking scaleâ ”are so popular among enterprises and network service providers. This revised and expanded edition shows you step-by-step how to implement high-density, high-speed Layer 2 and Layer 3 Ethernet services, using Router Engine DDoS Protection, Multi-chassis LAG, Inline NAT, IPFLOW, and many other Juniper MX features.This second edition was written by a Senior NOC engineer, whose vast experience with the MX Series is well documented. Each chapter covers a specific Juniper MX vertical and includes review questions to help you test what youâ ™ve learned. This edition includes new chapters on load balancing and vMXâ ”Juniper MXâ ™s virtual instance.Work with Juniper MXâ ™s bridging, VLAN mapping, and support for thousands of virtual switchesExamine Juniper MX high-availability features and protocolsUse Trio Chipsetâ ™s load balancing features for different types of trafficExplore the benefits and typical use cases of vMXAdd an extra layer of security with Junos DDoS protectionCreate a firewall filter framework that applies filters specific to your networkDiscover the advantages of hierarchical schedulingCombine Juniper MX routers, using a virtual chassis or Multi-chassis LAGInstall network services such as Network Address Translation (NAT)

Book Information

Paperback: 1140 pages

Publisher: O’Reilly Media; 2 edition (September 22, 2016)

Language: English

ISBN-10: 1491932724

ISBN-13: 978-1491932728

Product Dimensions: 7 x 2.2 x 9 inches

Shipping Weight: 3.8 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #413,362 in Books (See Top 100 in Books)   #89 inÂ Books > Computers & Technology > Networking & Cloud Computing > Intranets & Extranets   #268 inÂ Books > Computers & Technology > Networking & Cloud Computing > Networks, Protocols & APIs > Networks   #378 inÂ Books > Computers & Technology > Networking & Cloud Computing > Network Security

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