



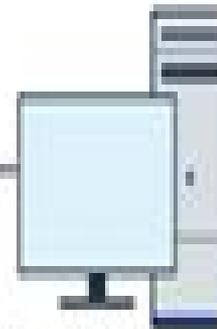
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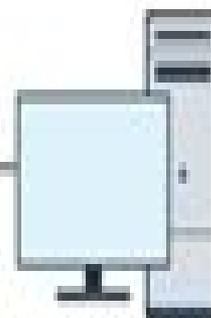
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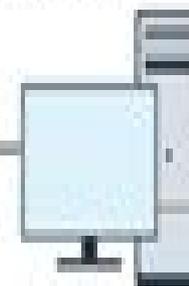
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PC1: 10.10.0.2/24



PC2: 10.10.0.3/24



PC3: 10.10.0.4/24

# Mikrotik Routeros Basic Configuration

**Iraj Sadegh Amiri, Mohammad Reza  
Khalifeh Soltanian**



## **Mikrotik RouterOS Basic Configuration:**

**Learn RouterOS** Dennis M. Burgess, 2010 **Linux Journal**, 2004 *The Only Networking Book You Will Need* The Only Networking Book You Will Need, You are passionate about networks you love IP addresses the OSI model you would like to spend the rest of your life working with networking devices and Infrastructure but you think it's too difficult or you have no idea where to start Do you like Cisco Ubiquiti MikroTik etc but don't know which to study From the author of the bestselling book *The MikroTik RouterOS Workbook* renowned Instructor David Gonzalez comes THE BIBLE of Data Networks If you like networking and want a starting point this book will guide you through and through from the basic concepts to the more advanced If you want to get certified with Cisco MikroTik Ubiquiti this is your book You can get ready and study for the CCNA 200 301 certification exam or the MikroTik MTCNA certification *The Only Networking Book You Will Need* Is your to go resource Did you know that anyone can learn networks from scratch with *The Only Networking Book You Will Need* Everything you need to know from What is a Network to dynamic routing protocols Network Devices OSI Model TCP Model Network Cabling Network Topologies Network Protocols IP Addressing IP Routing VLSM Subnetting NAT IPv6 and many more topics Learn as it is with entertaining but always insightful approach easy to understand terminology theory and practical examples that you can follow along at your own pace Hundreds of topics in the most complete compendium yet written And the best this book does not only cover Cisco it features all the concepts learned also implemented in MikroTik so it is not a Cisco book but a networking book with Cisco stuff for anyone it doesn't matter your education level whoever wants to take their careers to the next level and whoever wants to learn about networks and be successful in this growing market

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**Set Up Your Own IPsec VPN, OpenVPN and WireGuard Server** Lin Song, 2022-12-06 Learn how to build your own VPN server in the cloud or on a Raspberry Pi This book is a comprehensive guide to building

your own IPsec VPN OpenVPN and WireGuard server Based on 10 years of open source work with millions of users this book covers everything you need to know to build your own VPN By reading this book you will learn how to Create a cloud server and connect using SSH Set up IPsec VPN with IKEv2 OpenVPN and WireGuard Customize VPN options advanced usage and troubleshooting Run IPsec VPN with IKEv2 on Docker and advanced usage Configure VPN clients on Windows macOS iOS Android Chrome OS and Linux Manage WireGuard OpenVPN IPsec VPN and IKEv2 clients In the digital age cyber security and privacy are more important than ever Using a virtual private network VPN can help improve your cybersecurity and privacy by encrypting your network traffic so that your data is protected as it travels via the Internet This is especially useful when using unsecured Wi Fi networks such as at coffee shops airports or in hotel rooms Creating your own VPN server has become easier than ever thanks to advances in technology such as affordable cloud servers and reduced bandwidth costs Self hosted VPNs can be considerably cheaper than commercial ones and offer several advantages The VPN setup process can be fully automated and as simplified as possible This book will help you build your own VPN server in the cloud or on a Raspberry Pi in just a few minutes Get your copy of this book today and start building your own VPN

**Theoretical and Experimental Methods for Defending Against DDoS Attacks** Iraj Sadegh Amiri, Mohammad Reza Khalifeh

Soltanian, 2015-11-10 Denial of Service DoS attacks are a form of attack that seeks to make a network resource unavailable due to overloading the resource or machine with an overwhelming number of packets thereby crashing or severely slowing the performance of the resource Distributed Denial of Service DDoS is a large scale DoS attack which is distributed in the Internet Every computer which has access to the Internet can behave as an attacker Typically bandwidth depletion can be categorized as either a flood or an amplification attack Flood attacks can be done by generating ICMP packets or UDP packets in which it can utilize stationary or random variable ports Smurf and Fraggle attacks are used for amplification attacks DDoS Smurf attacks are an example of an amplification attack where the attacker sends packets to a network amplifier with the return address spoofed to the victim's IP address This book presents new research and methodologies along with a proposed algorithm for prevention of DoS attacks that has been written based on cryptographic concepts such as birthday attacks to estimate the rate of attacks generated and passed along the routers Consequently attackers would be identified and prohibited from sending spam traffic to the server which can cause DDoS attacks Due to the prevalence of DoS attacks there has been a lot of research conducted on how to detect them and prevent them The authors of this short format title provide their research results on providing an effective solution to DoS attacks including introduction of the new algorithm that can be implemented in order to deny DoS attacks A comprehensive study on the basics of network security Provides a wide revision on client puzzle theory An experimental model to mitigate distributed denial of service DDoS attacks

**The Mikrotik RouterOS Workbook** David Gonzalez Herrera, 2019-08-09 Do you want to learn Mikrotik RouterOS from Scratch and by easy to follow examples The Mikrotik RouterOS is here for you to achieve that just by reading the description

and short description of the topic and then practice with laboratories Do you have a Mikrotik lying around and want to know what all the noise about this excellent and affordable networking equipment brand is all about Want to get comfortable with the Operating System and learn it from the inside out to then take any of the Mikrotik training classes and get certified Learn from the very basic such as accessing the device for the first time and build up knowledge and expertise create a MikroTik based network for home or office learn and deploy DHCP Server and Client services implement a firewall to secure your network setup a Wireless Access Point or client device learn and implement static and dynamic routing setup you own VPN client and server The Mikrotik RouterOS Workbook will fill the gaps that you might have it will become your companion when setting up or diagnosing Mikrotik networks No need to have a physical RouterBOARD at hand you can even learn using virtual environments except wireless section

### **Best Practice Installing, Configuring, Managing Mikrotik RouterOS**

Nathan Gusti Ryan,2018-03-27 Router adalah sebuah perangkat komputer jaringan yang memiliki fungsi khusus sebagaimana disebutkan diatas Sebagaimana halnya komputer ini router juga berjalan diatas sebuah sistem operasi khusus Salah satu sistem operasi router yang populer digunakan saat ini adalah MikroTik RouterOS MikroTik sesuai dengan visinya yaitu ROUTING THE WORLD saat ini benar benar telah diakui sebagai Router yang sangat handal dan sangat lengkap fiturnya serta sangat mudah konfigurasinya Namun tidak sedikit dari pengguna MikroTik ini menanggalkan MikroTik dan kembali ke Jaringan NATURAL bukan karena MikroTik nya yang tidak handal atau MikroTik nya yang Bego melainkan SDM mereka sendiri yang masih kurang dalam memahami dan mendalami fungsi serta teknis konfigurasi MikroTik itu sendiri So belajarlah agar anda lebih expert menguasai MikroTik ini Termasuk rekan rekan yang ingin profesional dibidang IT Networking System kerja di ISP maupun di Telco Siapkan skill anda dengan keahlian MikroTik Administrator yang handal

*RouterOS by Example* LearnMikroTik.com, Stephen R. W. Discher,2011-10-01

### **MikroTik MTCNA** Ehab Abo

Elazm,2025-01-29 The MTCNA MikroTik Certified Network Associate is the first step in the MikroTik certification path It is a foundational certification required before studying any other MikroTik certifications This book is designed to help you understand the official MTCNA certification syllabus covering the fundamentals of MikroTik technologies in a simple and clear way It includes step by step explanations diagrams and practical examples and labs in both GUI and CLI using the latest version of RouterOS v7 Whether you are new to MikroTik technology and want to learn it or are aiming to get certified this guide is the right start It will help you understand the course content and pass the exam with confidence [MikroTik Scripting](#) Nigel Bowden, MikroTik Scripting will teach you how to use the power of the MikroTik RouterOS scripting language to extend the functionality and support the administration of your MikroTik device We ll explore topics such as Automation of repetitive configuration tasks Executing administrative tasks at timed intervals Creating new functionality customised for your environment Interrogation and logging of performance and status information The book starts with the basics of scripting and progresses through an extensive range of topics allowing you to build run and debug scripts on our

MikroTik device We'll explore questions such as What is scripting and how can it help me How do I create and run scripts on a MikroTik device What script creation workflow should I use What commands and syntax should I use to create scripts How can I debug my scripts As you explore each topic you'll create a series of scripts that increase in sophistication to reflect your growing scripting knowledge on your learning journey All scripts shown in this book are available for download from GitHub You'll be able to download a copy of each script and run it for yourself to see first hand how it works Each of the scripts you'll create is a software program written using the MikroTik scripting language Although this book isn't intended to teach you how to become a software developer it covers some of the basic concepts you'll need if you're not familiar with developing code Who is this book for This book is for anyone who wishes to learn how to create scripts for the MikroTik platform including Network engineers who are familiar with deploying MikroTik hardware and wish to create their own custom features for their network environment Network and software engineers who are involved with network automation and would like to automate tasks in their MikroTik environment Network operations departments who would like to automate alerts using self monitoring scripts on MikroTik devices If you've been searching for a single resource to teach you how to create your own MikroTik scripts then you'll find MikroTik Scripting extremely useful It's also a valuable reference guide to keep on your bookshelf for future scripting work

**Cisco Router Configuration** Allan Leinwand, Bruce Pinsky, 2000 A Practical Introduction to Cisco IOS 12.0 Configuration Written by senior managers of Digital Island the e Business solutions company that counts AOL MSNBC CNBC Mastercard International the LA Times and National Semiconductor among its customers Extensive case study of an entire internetwork complete with Cisco IOS configurations Practical examples explaining the basics of Cisco router configuration get readers up to speed quickly Cisco IOS output is detailed with numerous examples and clear explanations Cisco Router Configuration Second Edition helps novice Cisco users with the basic administration of their internetworking devices Using straightforward case studies and practical examples this book teaches IOS software fundamentals for configuring operating and maintaining internetworking devices Cisco Router Configuration Second Edition provides an overview of Cisco IOS software It describes basic information on Cisco devices and device interfaces Ethernet Token Ring FDDI Frame Relay ATM The basics of IP IPX and AppleTalk are explained and the book shows how to use Cisco IOS software to configure addresses routes and routing protocols within these three protocols Additionally the book provides an elaborate example of an entire network setup with complete Cisco IOS configurations All information in this second edition contains IOS 12.0 syntax

**MikroTik Switching with LABS** Maher Haddad, 2021-03-23 Not long time ago MikroTik has started introducing its switches to the market After having a long record with MikroTik routers the demand for MikroTik switches has increased a lot For this reason MikroTik made a complete course speaking only about switching The course name is MikroTik Certified Switching Engineer MTCSWE This course has been introduced on the market in the year 2020 so it is a very new course As switching on MikroTik is a new topic there are not a lot of

resources on the internet to cover all the Switching details that s the reason why I have decided to build up a course to speak about MikroTik Switching in details So from 1 side I cover all switching topics needed to be implemented in a production network and from the other side I make you prepared for the MTCSWE exam Topics that will be included in this course are MTU VLAN STP Link Aggregation Port Isolation L2 QOS L2 Security PoE Tools SwOSOf course in each of the topic there will be many sub topics I hope you will enjoy the book and in case you have any suggestion advise you can always contact me on info mynetworktraining com

Theory, Laboratories and Exercises for Mikrotik RouterOS Routing Vittore Zen,2019 If you want to start exploring topics such as advanced routing VLAN OSPF BGP MPLS IPsec It is written to investigate the themes of routing through the RouterOS system used in Mikrotik products At the same time this book aims to be a concrete preparation for the Mikrotik Certified Routing Engineer MTCRE exam and the opportunity to study advanced routing as a fundamental tool for solving real cases Provided by Amazon

**RouterOS by Example** Stephen Discher,2016-09-01 RouterOS is an operating system that can turn a standard PC or X86 embedded board into a dedicated router a bandwidth shaper a transparent packet filter or a wireless enabled device It is also the operating system of the RouterBOARD a hardware platform manufactured by MikroTik The product can range from a very small home router to a carrier class access concentrator If you need features and power on a budget then read on If you are new to MikroTik or RouterOS this is going to astound you In this Second Edition the author has updated the book for RouterOS Version 6 expanded the examples and added an important new chapter on MikroTik s Cloud Router Switches

*Routers by Example, 2nd Edition* Stephen Discher,2016-09 RouterOS by Example covers all of the subjects presented in the MikroTik Certified Network Associate certification course each explained through real life examples This second edition is an update with new examples created from Version 6 of RouterOS and new material including a chapter on the switching functions of the Cloud Router Switches

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