

VYATTA, INC.

| **Vyatta System**

# Guide to Vyatta Documentation



Vyatta  
Suite 200  
1301 Shoreway Road  
Belmont, CA 94002  
vyatta.com  
650 413 7200  
1 888 VYATTA 1 (US and Canada)

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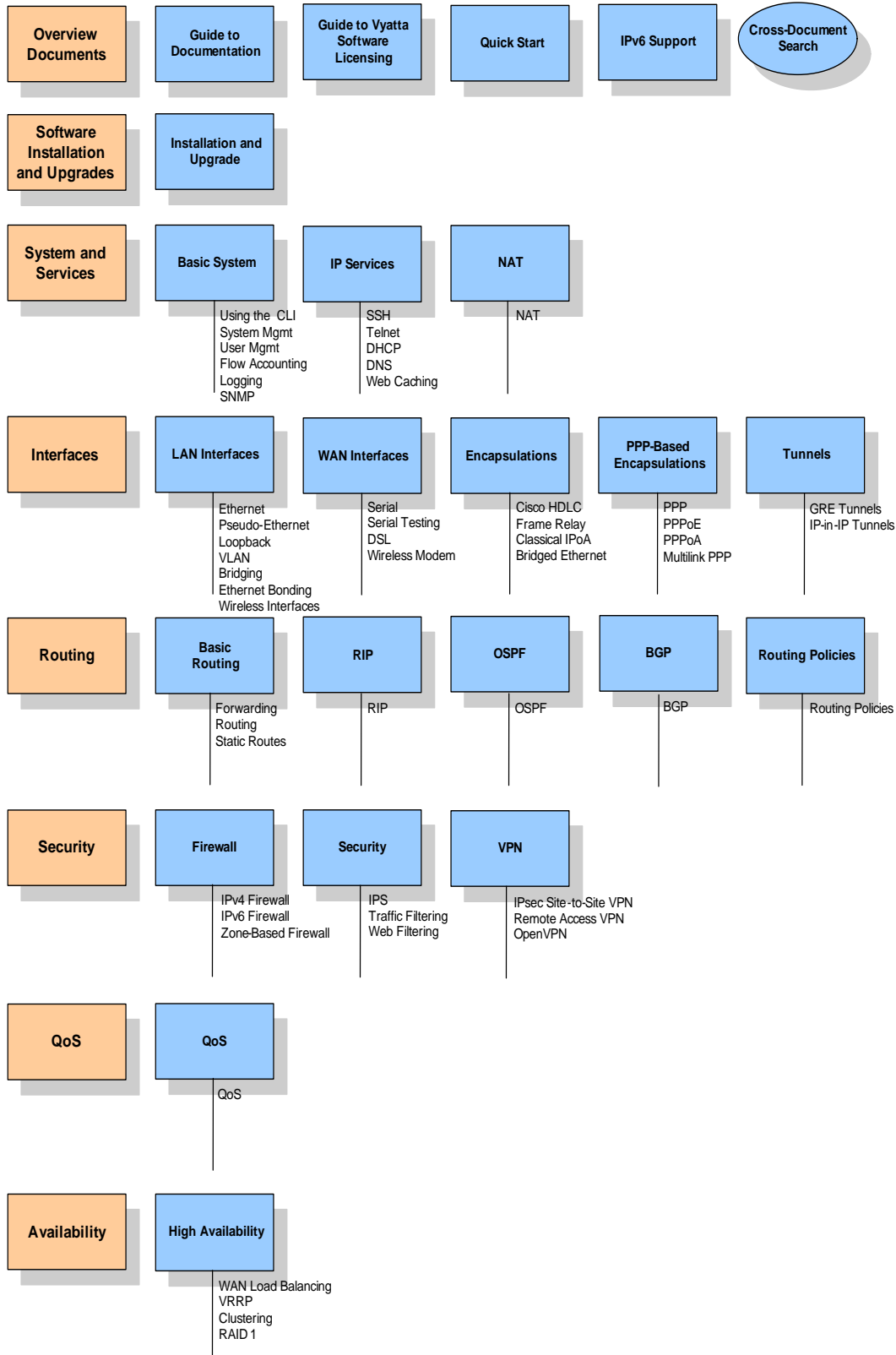
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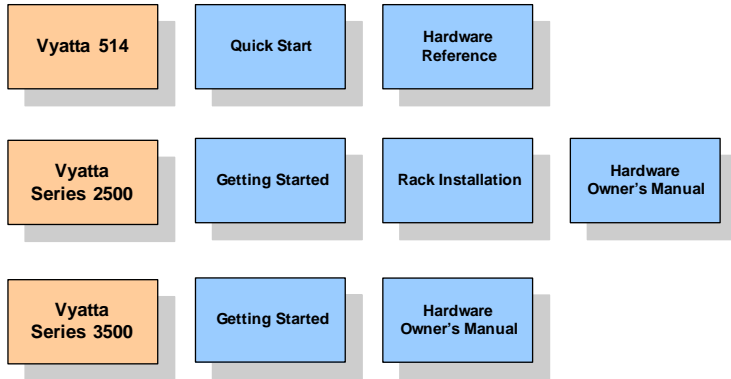
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## Vyatta Software Documentation



## Vyatta Hardware Documentation



The Vyatta technical library includes the following documents:

<b>Software Documentation</b>	
<b>Overview Documents</b>	
Guide to Vyatta Documentation	A graphical “map” of Vyatta product documentation, plus a brief description of each guide.
Guide to Vyatta Software Licensing	A description of Vyatta’s software licensing model and Entitlement infrastructure.
Vyatta System Quick Start Guide	Deployment options, instructions for installing the Vyatta software, introduction to user interface options, and configuration scenarios to get you started.
Vyatta Guide to IPv6 Support	Vyatta’s support for features of the IPv6 protocol.
Cross-Document Search	The cross-document search index lets you search for a word or phrase across the entire all the documents in the software documentation set. To use the search index, extract the zip file in the same folder as the PDF software guides. Open the PDX file, enter the search phrase in the search bar, and click Search.
<b>Software Installation and Upgrades</b>	
Vyatta System Installation and Upgrade Guide	Commands and detailed procedures for installing and upgrading Vyatta software.
<b>System and Services</b>	
Vyatta Basic System Reference Guide	Using the CLI, system management, user management, flow accounting, SNMP, and logging.
Vyatta IP Services Reference Guide	DHCP, DNS, SSH, Telnet, and web caching.
Vyatta NAT Reference Guide	NAT.
<b>Interfaces</b>	
Vyatta LAN Interfaces Reference Guide	Ethernet interfaces, pseudo-Ethernet interfaces, the loopback interface, VLAN interfaces, bridge interfaces and bridge groups, Ethernet link bonding, and Wireless interfaces.
Vyatta WAN Interfaces Reference Guide	Basic serial interface configuration, T1, T3, E1, E3, synchronous serial, serial loopback tests, BERTs, DSL interfaces, and wireless modem interfaces.
Vyatta Encapsulations Reference Guide	Cisco HDLC, Frame Relay, Classical IPOA, and RFC 2684 bridged Ethernet.
Vyatta PPP-Based Encapsulations Reference Guide	PPP, PPPoE, PPPoA, and multilink PPP.

Vyatta Tunnels Reference Guide	GRE and IP-in-IP tunnels.
<b>Routing</b>	
Vyatta Basic Routing Reference Guide	Commands for showing routing and forwarding information; static routes.
Vyatta RIP Reference Guide	Routing Information Protocol (RIP) commands and configuration examples.
Vyatta OSPF Reference Guide	OSPF (Open Shortest Path First) commands and configuration examples.
Vyatta BGP Reference Guide	Border Gateway Protocol (BGP) commands and configuration examples.
Vyatta Routing Policies Reference Guide	Routing policies.
<b>Security</b>	
Vyatta Firewall Reference Guide	IPv4 firewall, IPv6 firewall, and zone-based firewall.
Vyatta Security Reference Guide	Intrusion detection and prevention, traffic filtering, and web filtering.
Vyatta VPN Reference Guide	IPsec site-to-site VPN, IPsec and PPTP remote access VPN, and OpenVPN.
<b>QoS</b>	
Vyatta QoS Reference Guide	Traffic shaping, scheduling algorithms, and congestion avoidance.
<b>Availability</b>	
Vyatta High Availability Reference Guide	WAN load balancing, clustering, VRRP, and RAID 1.
<b>Hardware Documentation</b>	
<b>Vyatta 514</b>	
Vyatta 514 Quick Start	A fold-out sheet for getting the Vyatta 514 up and running.
Vyatta 514 Hardware Reference	How to install and set up Vyatta 514 hardware.
<b>Vyatta Series 2500</b>	
Vyatta Series 2500 Getting Started Guide	Lists the major features of Vyatta Series 2500 hardware and explains how to quickly install and configure the system.
Vyatta Series 2500 Rack Installation Guide	Explains how to set up the rack and rack-mount Vyatta Series 2500 hardware.
Vyatta Series 2500 Hardware Owner's Manual	Provides reference information for Vyatta Series 2500 hardware.

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**Vyatta Series 3500**

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Vyatta Series 3500 Getting Started Guide	Lists the major features of Vyatta Series 3500 hardware and explains how to quickly install and configure the system.
Vyatta Series 3500 Hardware Owner's Manual	Provides reference information for Vyatta Series 3500 hardware.

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