

# Product Documentation

## About Your Switch Manual Set

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**Note**

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For the latest version of all HP switch documentation, including Release Notes covering recently added features, please visit the HP Web site at [www.hp.com/Networking/support](http://www.hp.com/Networking/support).

### Electronic Publications

The latest version of each of the publications listed below is available in PDF format on the HP Web site, as described in the Note at the top of this page.

- *Installation and Getting Started Guide*—Explains how to prepare and perform the physical installation and connect the switch to your network.
- *Basic Operation Guide*—Covers basic switch operating features, including set-up, user interfaces, memory and configuration, interface access (including console operation), system information, and IP addressing.
- *Management and Configuration Guide*—Describes how to configure, manage, and monitor switch operation.
- *Advanced Traffic Management Guide*—Explains how to configure traffic management features such as VLANs, MSTP, and QoS.
- *Multicast and Routing Guide*—Explains how to configure IGMP and IP routing features.
- *Access Security Guide*—Explains how to configure access security features and user authentication on the switch.
- *IPv6 Configuration Guide*—Describes the IPv6 protocol operations that are supported on the switch.
- *Command Line Interface Reference Guide*—provides a description of CLI commands, syntax, and operations.
- *Comware CLI Commands in ProVision Software*—Provides the syntax, descriptions, and examples of Comware CLI commands that can be executed in ProVision software. Includes related ProVision software commands.
- *Event Log Message Reference Guide*—Provides a comprehensive description of event log messages.
- *Release Notes*—Describe new features, fixes, and enhancements that become available between revisions of the main product guide.

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# Software Feature Index

For the software manual set supporting your 2615-8-PoE or 2915-8G-PoE switch model, this feature index indicates which manual to consult for information on a given software feature.

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## Note

This Index does not cover IPv6 capable software features. For information on IPv6 protocol operations and features (such as DHCPv6, DNS for IPv6, and Ping6), refer to the *IPv6 Configuration Guide*.

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Intelligent Edge Software Features	Manual				
	Management and Configuration	Advanced Traffic Management	Multicast and Routing	Access Security Guide	Basic Operation Guide
802.1Q VLAN Tagging		X			
802.1X Port-Based Priority	X				
802.1X Multiple Authenticated Clients Per Port				X	
Access Control Lists (ACLs)				X	
AAA Authentication				X	
Authorized IP Managers				X	
Authorized Manager List (Web, Telnet, TFTP)				X	
Auto MDIX Configuration	X				
BOOTP	X				
Config File					X
Console Access					X
Copy Command	X				
CoS (Class of Service)		X			
Debug	X				
DHCP Configuration	X				
DHCP Option 82			X		

Intelligent Edge Software Features	Manual				
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DHCP Snooping				X	
DHCP/Bootp Operation	X				
Diagnostic Tools	X				
Downloading Software	X				
Dynamic ARP Protection				X	
Dynamic Configuration Arbiter				X	
Eavesdrop Protection				X	
Event Log	X				
Factory Default Settings					X
Flow Control (802.3x)	X				
File Management	X				
File Transfers	X				
Friendly Port Names	X				
Guaranteed Minimum Bandwidth (GMB)	X				
GVRP		X			
Identity-Driven Management (IDM)		X			
IGMP			X		
Interface Access (Telnet, Console/Serial, Web)					X
IP Addressing					X
IP Routing			X		
Jumbo Packets	X				
LACP	X				
LLDP	X				
LLDP-MED	X				
Loop Protection		X			

Intelligent Edge Software Features	Manual				
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MAC Address Management	X				
MAC Lockdown				X	
MAC Lockout				X	
MAC-based Authentication				X	
Management VLAN		X			
Monitoring and Analysis	X				
Multicast Filtering				X	
Multiple Configuration Files					X
Network Management Applications (SNMP)	X				
OpenView Device Management	X				
Passwords and Password Clear Protection				X	
PCM/PCM+					X
Ping	X				
Port Configuration	X				
Port Monitoring		X			
Port Security				X	
Port Status	X				
Port Trunking (LACP)	X				
Port-Based Access Control (802.1X)				X	
Power over Ethernet (PoE and PoE+)	X				
Protocol Filters				X	
Protocol VLANS		X			
Quality of Service (QoS)		X			
RADIUS Authentication and Accounting				X	

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RADIUS-Based Configuration				X	
Rate-Limiting	X				
RIP			X		
RMON 1,2,3,9	X				
Routing			X		
Routing - IP Static			X		
Secure Copy	X				
sFlow	X				
SFTP	X				
SNMPv3	X				
Software Downloads (SCP/SFTP, TFPT, Xmodem)	X				
Source-Port Filters				X	
Spanning Tree (STP, RSTP, MSTP)		X			
SSHv2 (Secure Shell) Encryption				X	
SSL (Secure Socket Layer)				X	
Stack Management (Stacking)		X			
Syslog	X				
System Information					X
TACACS+ Authentication				X	
Telnet Access	X				
TFTP	X				
Time Protocols (TimeP, SNTP)	X				
Traffic Mirroring	X				
Traffic/Security Filters				X	
Troubleshooting	X				

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Uni-Directional Link Detection (UDLD)	X				
UDP Forwarder			X		
VLANs		X			
Voice VLAN		X			
Web Authentication RADIUS Support				X	
Web-based Authentication				X	
Web UI					X

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