HPE Networking Comware Switch Series 5140 HI



What's new

- Gigabit Ethernet access switch with intermediate L3 routing features such as OSPF V2 / OSPF V3 / VRRP / VRRPE / Routed Ports, RIP, 10GbE uplinks, and PoE+ models for voice, video, and wireless.
- Higher port switching capacity, forwarding performance and port line rate granularity, 2X dynamic ARP, 2X IPv6 unicast routing, and introduction of IGMP proxy for improved performance.
- DRNI combines multiple physical switches into one virtual distributed-relay (DR) system for doubling aggregate bandwidth, faster forwarding, resiliency, and high availability.

Overview

The HPE Networking Comware Switch Series 5140 HI delivers high availability and scalability at the access layer of medium and large enterprise campus networks.
These switches offer high speed connectivity and flexibility with 10GbE uplinks and combo ports. Support for add-on modules increases capacity with additional features. It is a highly cost-effective switch with abundant features such as DRNI and IRF for improved resiliency, QoS features for better reliability, iNQA for real time network health performance and capacity visibility, hardware-based MACsec for end-to-end encrypted security, and dual redundant power supplies with Energy Efficient Ethernet for improved power saving.
This switch series also includes Smart MC at no additional cost and, when combined with Intelligent Management Center (IMC), provides both embedded network management and enhanced network visibility.

- Intelligent Network Quality Analyzer (iNQA) measures network packet loss performance and provides visibility into real-time application performance and health.

- Industry standard AES 256 MACsec support, higher MAC port binding and link group capacity for improved end-to-end network security. 2-port AES256 MACsec module R9L65A has been introduced.

- Smart Management Center (SmartMC) provides centralized network management and maintains dispersed network edge devices at no additional cost.

Features

Highly Resilient and Scalabale Access Layer Switches

The HPE Networking Comware Switch Series 5140 HI uses Intelligent Resilient Framework (IRF) to support virtualization of up to nine physical switches into one logical device for simpler, flatter, and more agile networks.

Supports 10GbE uplinks, static and RIP routing, PoE+, ACLs, and IPv6 for improved and costeffective network performance.

DRNI enables link aggregation from multiple switches to implement device-level link backup for node redundancy. DRNI also simplifies network topology by virtualizing two physical devices into a logical device.

iNQA helps in measuring network packet loss performance, forward, reverse, and two-way packet loss, including lost number of messages and bytes, message loss, and byte loss rate.

Dual, redundant, hot-swappable power supplies maintain a dynamic and highly available network switch, delivering up to 1440 Watts of PoE+ for powered cameras, phones, and wireless Access Points.

Robust Quality of Service (QoS)

The 5140 HI Series supports advanced classifier-based QoS which groups traffic using multiple match criteria based on Layer 2 and 3 information; it applies QoS policies such as setting priority level and rate limit to selected traffic on a port, VLAN, or the entire switch.

Provides extensive traffic prioritization with strict priority (SP) queuing, weighted round robin (WRR), and SP+WRR.

Broadcast control and limitation of broadcast traffic rate can reduce unwanted network traffic and preserve more bandwidth for critical data.

Comprehensive Security Control

The 5140 HI Series supports flexible authentication methods including 802.1X, MAC Authentication and Encryption for greater device security and policy-driven application authentication. Per-user Access Control Lists (ACLs) provide identity-driven security and access control.

Dynamic ARP protection with functions such as ARP Detection and ARP packet validation blocks broadcast from unauthorized hosts and prevents eavesdropping or theft of network data.

Supports industry standard AES256 MACsec which provides increased MAC port binding and link group capacity for greater end-to-end security.

Centralized security policy management and network protection with HPE Intelligent Management Center (IMC) which leverages End User Admission Domination (EAD) integrated security policies, network access control and access right control policies to provide a comprehensive integrated security system.

Security with encryption of all access methods (CLI, GUI, or MIB) through SSHv2, SSL, and/or SNMPv3, and other features including DHCP protection, IP source guard, dynamic ARP protection, and RADIUS/HWTACAS.

Simplified Management

The 5140 HI Series can be seamlessly managed with HPE Intelligent Management Center (IMC) Software to provide end-to-end network transparency with consistent network experience through comprehensive configuration, compliance, and policy management.

Supports SmartMC, an embedded network management tool, with a web-based GUI to simplify operations and facilitate centralized management at no additional cost. It offers features such as configuration backup, software version management, and seamless switch replacement.

RMON and sFlow® provide advanced monitoring and reporting capabilities for statistics, history, alarms, and events to help network operators with capacity planning and real-time network monitoring.

Technical specifications	HPE Networking Comware Switch Series 5140 HI
Power consumption	95W (dual DC), 96W (dual DC), 928W (dual AC), 1742W (dual AC), depending on the model
Input voltage	100VAC–240VAC, 48 to -60VDC Maximum, depending on model and configuration
Ports	48 10/100/1000 ports, maximum or 24 10/100/1000 Mbps SFP and 8 dual-personality 100/1000 ports 4 SFP+ fixed 1000/10000 SFP+ ports, maximum 2 1/10GBASE-T ports available on select models PoE+ available, depending on model
Latency	< 5 microseconds (64-byte packets)
Switching capacity	288 Gbps and 336 Gbps depending on the model
Stacking capabilities	IRF 9 switches
Throughput	180 Mpps
Memory and processor	2 GB SDRAM Packet buffer size: 4 MB, 512 MB flash
Power supply	2 power supply slots 1 minimum power supply required
PoE capability	720W (PoE power), 1440W (PoE power) depending on the model
Management features	HPE IMC Smart MC, command-line interface web browser SNMP manager
Warranty	Limited lifetime warranty. See the warranty duration guide.

SKU comparison

	HPE Networking Comware Switch 24G 4SFP+ 1-slot 5140HI (R9L61A)	HPE Networking Comware Switch 24G PoE+ 4SFP+ 1-slot 5140HI (R9L63A)	HPE Networking Comware Switch 48G 4SFP+ 1-slot 5140HI (R9L62A)	HPE Networking Comware Switch 48G PoE+ 4SFP+ 1-slot 5140HI (R9L64A)
Differentiator	16 fixed 10/100/1000Base-T Ports 8 combo SFP Ports (min=0 \ max 8 SFP Transceivers) 4 fixed SFP+ Ports (min=0 \ max=4 SFP/SFP+ Transceivers) 1 port expansion module slot Must select min 1/ max 2 power supply Includes 2 Fan Trays 1U - Height	24 fixed 10/100/1000Base-T PoE+ Ports 4 fixed SFP+ Ports (min=0 \ max=4 SFP/SFP+ Transceivers) 1 port expansion module slot Must select min 1/ max 2 power supply Includes 2 Fan Trays 1U - Height	48 fixed 10/100/1000Base-T Ports 4 fixed SFP+ Ports (min=0 \ max=4 SFP/SFP+ Transceivers) 1 port expansion module slot Must select min 1/ max 2 power supply Includes 2 Fan Trays 1U - Height	48 fixed 10/100/1000Base-T PoE+ Ports 4 fixed SFP+ Ports (min=0 \ max=4 SFP/SFP+ Transceivers) 1 port expansion module slot Must select min 1/ max 2 power supply Includes 2 Fan Trays 1U - Height
Power consumption	95 W (dual DC)	928 W (dual AC) 720W (PoE power)	96 W (dual DC)	1742 W (dual AC) 1440W (PoE power)
Input voltage	100VAC–240VAC, 48 to -60VDC Maximum, depending on model and configuration			
Ports	24 RJ-45 autosensing 10/100/1000 ports (IEEE 802.3 Type 10BASE-T, IEEE 802.3u Type 100BASE-TX, IEEE 802.3ab Type 1000BASE-T) with 8 combo ports (RJ45 or SFP) 4 1/10G SFP+ ports, 1 port expansion module slot.	24 RJ-45 autosensing 10/100/1000 PoE+ ports (IEEE 802.3 Type 10BASE-T, IEEE 802.3u Type 100BASETX, IEEE 802.3ab Type 1000BASE-T, IEEE 802.3at PoE+), 4 SFP+ 10GbE ports 1 port expansion module slot	48 RJ-45 autosensing 10/100/1000 ports (IEEE 802.3 Type 10BASE-T, IEEE 802.3u Type 100BASE-TX, IEEE 802.3ab Type 1000BASE-T), 4 1/10G SFP+ ports, 1 port expansion module slot.	48 RJ-45 autosensing 10/100/1000 PoE+ ports (IEEE 802.3 Type 10BASE-T, IEEE 802.3u Type 100BASE-TX, IEEE 802.3ab Type 1000BASE-T, IEEE 802.3at PoE+) 4 SFP+ 10GbE ports 1 port expansion module slot
Latency	< 5 microseconds (64-byte packets)			
Switching capacity	288 Gbps	288 Gbps	336 Gbps	336 Gbps
Stacking capabilities	IRF 9 switches			
Throughput	180 Mpps			
Memory and processor	2 GB SDRAM; Packet buffer size: 4 MB, 512 MB flash			

	HPE Networking Comware Switch 24G 4SFP+ 1-slot 5140HI (R9L61A)	HPE Networking Comware Switch 24G PoE+ 4SFP+ 1-slot 5140HI (R9L63A)	HPE Networking Comware Switch 48G 4SFP+ 1-slot 5140HI (R9L62A)	HPE Networking Comware Switch 48G PoE+ 4SFP+ 1-slot 5140HI (R9L64A)
Power supply	2 power supply slots 1 minimum power supply required			
PoE capability	720W (PoE power), 1440W (PoE power) depending on the model			
Management features	HPE IMC; Smart MC, command-line interface; web browser; SNMP manager			
Warranty	Limited lifetime warranty. See the warranty duration guide.			

Related Services

The following services are available for these series:

SKU	Description
Technology Services	
U7EK3E	HPE Aruba Networking Foundational Care 1Y 4HR Exch 51x0 24G PoE 4SFP Switch SVC
U7DR1E	HPE Aruba Networking Foundational Care 1Y 4HR Exch 51x0 24G SFP Switch SVC
H0RP3E	HPE Aruba Networking Foundational Care 1Y 4HR Exch 51x0 48G PoE 4SFP Switch SVC
U7EA2E	HPE Aruba Networking Foundational Care 1Y 4HR Exch 51x0 48G SFP Switch SVC
U7EK6E	HPE Aruba Networking Foundational Care 1Y 4HR Onsite 51x0 24G PoE 4SFP Switch SVC
U7DR4E	HPE Aruba Networking Foundational Care 1Y 4HR Onsite 51x0 24G SFP Switch SVC
H0RP6E	HPE Aruba Networking Foundational Care 1Y 4HR Onsite 51x0 48G PoE 4SFP Switch SVC
U7EA5E	HPE Aruba Networking Foundational Care 1Y 4HR Onsite 51x0 48G SFP Switch SVC
U7EK7E	HPE Aruba Networking Foundational Care 1Y 4HR Onsite CDMR 51x0 24G PoE 4SFP Switch SVC
U7DR5E	HPE Aruba Networking Foundational Care 1Y 4HR Onsite CDMR 51x0 24G SFP Switch SVC
H0RP7E	HPE Aruba Networking Foundational Care 1Y 4HR Onsite CDMR 51x0 48G PoE 4SFP Switch SVC
U7EA6E	HPE Aruba Networking Foundational Care 1Y 4HR Onsite CDMR 51x0 48G SFP Switch SVC
U7EK8E	HPE Aruba Networking Foundational Care 1Y CTR 6-Hour 51x0 24G PoE 4SFP Switch SVC
U7DR6E	HPE Aruba Networking Foundational Care 1Y CTR 6-Hour 51x0 24G SFP Switch SVC
H0RP8E	HPE Aruba Networking Foundational Care 1Y CTR 6-Hour 51x0 48G PoE 4SFP Switch SVC
U7EA7E	HPE Aruba Networking Foundational Care 1Y CTR 6-Hour 51x0 48G SFP Switch SVC
U7EK9E	HPE Aruba Networking Foundational Care 1Y CTR 6-Hour CDMR 51x0 24G PoE 4SFP Switch SVC
U7DR7E	HPE Aruba Networking Foundational Care 1Y CTR 6-Hour CDMR 51x0 24G SFP Switch SVC
H0RP9E	HPE Aruba Networking Foundational Care 1Y CTR 6-Hour CDMR 51x0 48G PoE 4SFP Switch SVC
U7EA8E	HPE Aruba Networking Foundational Care 1Y CTR 6-Hour CDMR 51x0 48G SFP Switch SVC
U7EK2E	HPE Aruba Networking Foundational Care 1Y NBD Exch 51x0 24G PoE 4SFP Switch SVC
U7DR0E	HPE Aruba Networking Foundational Care 1Y NBD Exch 51x0 24G SFP Switch SVC
H0RP2E	HPE Aruba Networking Foundational Care 1Y NBD Exch 51x0 48G PoE 4SFP Switch SVC
U7EA1E	HPE Aruba Networking Foundational Care 1Y NBD Exch 51x0 48G SFP Switch SVC
U7EK4E	HPE Aruba Networking Foundational Care 1Y NBD Onsite 51x0 24G PoE 4SFP Switch SVC
U7DR2E	HPE Aruba Networking Foundational Care 1Y NBD Onsite 51x0 24G SFP Switch SVC
H0RP4E	HPE Aruba Networking Foundational Care 1Y NBD Onsite 51x0 48G PoE 4SFP Switch SVC
U7EA3E	HPE Aruba Networking Foundational Care 1Y NBD Onsite 51x0 48G SFP Switch SVC
U7EK5E	HPE Aruba Networking Foundational Care 1Y NBD Onsite CDMR 51x0 24G PoE 4SFP Switch SVC
U7DR3E	HPE Aruba Networking Foundational Care 1Y NBD Onsite CDMR 51x0 24G SFP Switch SVC

H0RP5E	HPE Aruba Networking Foundational Care 1Y NBD Onsite CDMR 51x0 48G PoE 4SFP Switch SVC
U7EA4E	HPE Aruba Networking Foundational Care 1Y NBD Onsite CDMR 51x0 48G SFP Switch SVC
U7EL1E	HPE Aruba Networking Foundational Care 3Y 4HR Exch 51x0 24G PoE 4SFP Switch SVC
U7DR9E	HPE Aruba Networking Foundational Care 3Y 4HR Exch 51x0 24G SFP Switch SVC
H0RQ1E	HPE Aruba Networking Foundational Care 3Y 4HR Exch 51x0 48G PoE 4SFP Switch SVC
U7EB0E	HPE Aruba Networking Foundational Care 3Y 4HR Exch 51x0 48G SFP Switch SVC
U7EM1E	HPE Aruba Networking Foundational Care 3Y 4HR Onsite 51x0 24G PoE 4SFP Switch SVC
U7DS9E	HPE Aruba Networking Foundational Care 3Y 4HR Onsite 51x0 24G SFP Switch SVC
H0RR1E	HPE Aruba Networking Foundational Care 3Y 4HR Onsite 51x0 48G PoE 4SFP Switch SVC
U7EC0E	HPE Aruba Networking Foundational Care 3Y 4HR Onsite 51x0 48G SFP Switch SVC
U7EM2E	HPE Aruba Networking Foundational Care 3Y 4HR Onsite CDMR 51x0 24G PoE 4SFP Switch SVC
U7DT0E	HPE Aruba Networking Foundational Care 3Y 4HR Onsite CDMR 51x0 24G SFP Switch SVC
H0RR2E	HPE Aruba Networking Foundational Care 3Y 4HR Onsite CDMR 51x0 48G PoE 4SFP Switch SVC
U7EC1E	HPE Aruba Networking Foundational Care 3Y 4HR Onsite CDMR 51x0 48G SFP Switch SVC
U7EM7E	HPE Aruba Networking Foundational Care 3Y CTR 6-Hour 51x0 24G PoE 4SFP Switch SVC
U7DT5E	HPE Aruba Networking Foundational Care 3Y CTR 6-Hour 51x0 24G SFP Switch SVC
H0RR7E	HPE Aruba Networking Foundational Care 3Y CTR 6-Hour 51x0 48G PoE 4SFP Switch SVC
U7EC6E	HPE Aruba Networking Foundational Care 3Y CTR 6-Hour 51x0 48G SFP Switch SVC
U6SZ4E	HPE Aruba Networking Foundational Care 3Y CTR 6-Hour CDMR 51x0 24G PoE 4SFP Switch SVC
U7DT6E	HPE Aruba Networking Foundational Care 3Y CTR 6-Hour CDMR 51x0 24G SFP Switch SVC
H0RR8E	HPE Aruba Networking Foundational Care 3Y CTR 6-Hour CDMR 51x0 48G PoE 4SFP Switch SVC
U7EC7E	HPE Aruba Networking Foundational Care 3Y CTR 6-Hour CDMR 51x0 48G SFP Switch SVC
U7EL0E	HPE Aruba Networking Foundational Care 3Y NBD Exch 51x0 24G PoE 4SFP Switch SVC
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H0RQ5E	HPE Aruba Networking Foundational Care 3Y NBD Onsite CDMR 51x0 48G PoE 4SFP Switch SVC
U7EB4E	HPE Aruba Networking Foundational Care 3Y NBD Onsite CDMR 51x0 48G SFP Switch SVC
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U7DW5E	HPE Aruba Networking Foundational Care 5Y 4HR Exch 51x0 24G SFP Switch SVC

H0RU7E	HPE Aruba Networking Foundational Care 5Y 4HR Exch 51x0 48G PoE 4SFP Switch SVC
U7EF6E	HPE Aruba Networking Foundational Care 5Y 4HR Exch 51x0 48G SFP Switch SVC
H0RL6E	HPE Aruba Networking Foundational Care 5Y 4HR Onsite 51x0 24G PoE 4SFP Switch SVC
U7DX5E	HPE Aruba Networking Foundational Care 5Y 4HR Onsite 51x0 24G SFP Switch SVC
H0RV7E	HPE Aruba Networking Foundational Care 5Y 4HR Onsite 51x0 48G PoE 4SFP Switch SVC
U7EG6E	HPE Aruba Networking Foundational Care 5Y 4HR Onsite 51x0 48G SFP Switch SVC
H0RL7E	HPE Aruba Networking Foundational Care 5Y 4HR Onsite CDMR 51x0 24G PoE 4SFP Switch SVC
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U7EG7E	HPE Aruba Networking Foundational Care 5Y 4HR Onsite CDMR 51x0 48G SFP Switch SVC
H0RM2E	HPE Aruba Networking Foundational Care 5Y CTR 6-Hour 51x0 24G PoE 4SFP Switch SVC
U7DY1E	HPE Aruba Networking Foundational Care 5Y CTR 6-Hour 51x0 24G SFP Switch SVC
H0RW3E	HPE Aruba Networking Foundational Care 5Y CTR 6-Hour 51x0 48G PoE 4SFP Switch SVC
U7EH2E	HPE Aruba Networking Foundational Care 5Y CTR 6-Hour 51x0 48G SFP Switch SVC
H0RM3E	HPE Aruba Networking Foundational Care 5Y CTR 6-Hour CDMR 51x0 24G PoE 4SFP Switch SVC
U7DY2E	HPE Aruba Networking Foundational Care 5Y CTR 6-Hour CDMR 51x0 24G SFP Switch SVC
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H0RL0E	HPE Aruba Networking Foundational Care 5Y NBD Onsite CDMR 51x0 24G PoE 4SFP Switch SVC
U7DW9E	HPE Aruba Networking Foundational Care 5Y NBD Onsite CDMR 51x0 24G SFP Switch SVC
H0RV1E	HPE Aruba Networking Foundational Care 5Y NBD Onsite CDMR 51x0 48G PoE 4SFP Switch SVC
U7EG0E	HPE Aruba Networking Foundational Care 5Y NBD Onsite CDMR 51x0 48G SFP Switch SVC
UX116E	HPE Aruba Networking Networks 36xx 51xx Series Switch Installation SVC
UX117E	HPE Aruba Networking Networks 36xx 51xx Startup SVC
UX118E	HPE Aruba Networking Networks 55xx Series Switch Installation SVC
UX119E	HPE Aruba Networking Networks 55xx Startup SVC

HPE Services

No matter where you are in your transformation journey, you can count on HPE Services to deliver the expertise you need when, where and how you need it. From strategy and planning to deployment, ongoing operations and beyond, our experts can help you realize your digital ambitions.

Advisory & Professional services

Experts can help you map out your path to hybrid cloud and optimize your operations.

Managed services

HPE runs your IT operations, giving you unified control, so can focus on innovation.

Support services

Optimize your entire IT environment and drive innovation. Manage day-to-day IT operational tasks while freeing up valuable time and resources.

— **HPE Complete Care Service:** a modular service designed to help optimize your entire IT environment and achieve agreed upon IT outcomes and business goals. All delivered by an assigned team of HPE experts.

— **HPE Tech Care Service:** the operational service experience for HPE products. The service provides access to product specific experts, an AI driven digital experience, and general technical guidance to help reduce risk and search for ways to do things better.

— **HPE Multivendor Services:** Single point of accountability for managing on-site hardware and software support for multivendor products. HPE experts help manage your IT across technologies and platforms for HPE and non-HPE technologies, acting as the single point of contact for your IT operational needs.

Lifecycle Services

Address your specific IT deployment project needs with tailored project management and deployment services.

HPE Education Services

Training and certification designed for IT and business professionals across all industries. Create learning paths to expand proficiency in a specific subject. Schedule training in a way that works best for your business with flexible continuous learning options

Defective Media Retention is optional and allows you to retain Disk or eligible SSD/Flash Drives replaced by HPE due to malfunction.

GreenLake

GreenLake is the cloud to run and manage your entire hybrid landscape—private, public, and edge. It helps you to:

— Streamline IT Operations across compute, storage, and networking without the chaos

— Unify and secure data, as you move faster

— Accelerate AI, from pilot to production

The result: greater operational efficiency, lower TCO, and faster AI delivery—all from one unified, intelligent platform built for today's hybrid enterprise.

For additional technical information, available models and options, please reference the QuickSpecs

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Parts and Materials: HPE will provide HPE-supported replacement parts and materials required to maintain the covered hardware.

Parts and components that have reached their maximum supported lifetime and/or the maximum usage limitations as set forth in the manufacturer's operating manual, product quick-specs, or the technical product data sheet will not be provided, repaired, or replaced as part of these services.

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