



H3C IE4500-G Series Din-rail Industrial Ethernet Switches

Product overview

H3C Industrial Ethernet 4500-G switch series is H3C's industrial Ethernet switches designed for rugged environment and wide operating temperature. H3C IE4500-G series switches adhere to industrial grade hardware design and adopts highly reliable industrial grade components, while using the highly developed and tested Comware platform to provide a trustworthy Ethernet solution in wide operating temperature scenarios. H3C IE4500-G series industrial switches offer extensive industrial environmental compliance and certifications, and can be widely used in public transport, traffic management, smart building, and other extreme temperature scenarios.

H3C IE4500-G series industrial switches support the innovative IRF (Intelligent Resilient Framework) technology, thereby building a new type of intelligent network with high availability, scalability, and manageability.

Views

H3C IE4500-G series industrial switches include the following models:

IE4500-14S-G

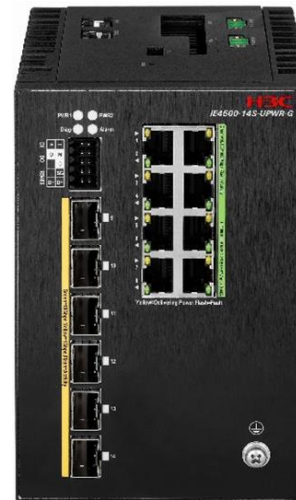
The switch provides 8 x 10/100/1000BASE-T Ports, 6 x 100M/1G/10GBASE-X SFP+ Ports, 1 x RS485 and DC Redundant Power Supply.

IE4500-14S-UPWR-G

The switch provides 8 x 10/100/1000BASE-T PoE++ Ports, 6 x 100M/1G/10GBASE-X SFP+ Ports, 1 x RS485 and DC Redundant Power Supply.



IE4500-14S-G



IE4500-14S-UPWR-G

Features and highlights

Exceptional quality, solid as a rock

H3C IE4500-G series industrial switches are the latest Ethernet switches developed with industrial compliance and wide operating temperature in mind. All models are built with industrial grade components, with reliability significantly higher than commercial counterparts running under the same conditions.

- Fanless natural cooling design. Multiple heat dissipation components such as embedded heatsink and thermal adhesive make it perform consistently under harsh environment. Operating temperature ranges from -40°C to 75°C.
- Shock and vibration resistant, dust proof, IP51 compliant.
- Support high level electromagnetic shielding, capable of withstanding electrostatic discharge, surge/burst/electrical fast transients, pulse magnetic field, radiated electrical field.

Rich software features

H3C IE4500-G series industrial switches integrated the switching, routing, ring network protection and security.

Support full layer-2 Ethernet feature sets, with 802.1Q VLAN, protocol based VLAN, Voice VLAN, Guest VLAN, Q-in-Q, flexible Q-in-Q encapsulation, and multicast VLAN. STP/RSTP/MSTP, 802.3x Ethernet flow control protocol; support QoS congestion management through data classification and prioritization to ensure transmission of mission critical data; support Link Layer Discovery Protocol (LLDP), Link Aggregation Control Protocol (LACP), Device Link Detection Protocol (DLDP), Generic Attribute Registration Protocol (GARP), multicasting at layer 2 and layer 2 features such as VLAN registration protocol and broadcast storm suppression.

H3C IE4500-G series industrial switches support IPv4 and IPv6 dual stack protocols as well as IPv4 and IPv6 forwarding at full line speed on hardware. It supports IPv4/v6 static routing, routed port, RIP and OSPF (in small scale). In addition, it supports IGMP Snooping, DHCP Server, DHCP Client, DHCP Snooping, DHCP Relay (option 82) and Domain Name System (DNS).

H3C IE4500-G series industrial switches support Rapid Ring Protection Protocol (RRPP). The Rapid Ring Protection Protocol (RRPP) is a link layer protocol dedicated to Ethernet rings. It prevents broadcast storms caused by data loops when an Ethernet ring is healthy, and rapidly restores the communication paths between the nodes after a link is disconnected on the ring by bringing up the backup link. Compared with STP, RRPP has the following advantages: fast topology convergence (within 20 milliseconds); convergence time independent of Ethernet ring size. On intersecting rings, topology update of an RRPP ring does not ripple to other rings, data transmission thus becomes more stable. RRPP also supports load balancing in Ethernet rings, which improves physical link bandwidth utilization.

H3C IE4500-G series industrial switches implement full Ethernet security features. By enforcing multiple sets of security mechanisms, they effectively limit malware spread and traffic flow attack. The switches support layer 2 to 4 ACL control, block CPU, ARP, and DoS attacks. IEEE 802.1x port-based authentication is a client-server-based access control and authentication protocol that restricts unauthorized clients from connecting to a LAN through publicly accessible ports. TACACS+ and RADIUS authentication can implement centralized management for switches, and prevent unauthorized change in user allocation. They also support rapid deployment of End-point Admission Domination (EAD), as well as SAVI-based IPv6 source address validation.

Ethernet Ring Protection Switching (ERPS) is a ring network protection protocol defined by ITU, G.8032. It is a link layer protocol specially applied to the Ethernet ring network. When the Ethernet ring network is complete, it can prevent broadcast storms caused by the data loop, and when a link on the Ethernet ring network is disconnected, it can quickly restore the communication between various nodes on the ring network (within 20 milliseconds).

Intelligent resilient framework 2 (IRF2)

H3C IE4500-G series industrial switches support IRF2 (Second Generation Intelligent Resilient Architecture) technology, which connects multiple physical devices to each other, making it virtual as a logical device, that is, users can regard these multiple devices as a single device manage and use. H3C IE4500-G series industrial switches can not only perform virtualization through 10G optical interfaces, but also it can be virtualized through the gigabit optical port and the gigabit electrical port, and the IRF2 function can be realized through the network cable. IRF2 provides the following benefit:

Simplified management

After the IRF architecture is formed, it can be connected to any port of any device to log in to a unified logical device. By configuring a single device, the entire intelligent elastic system and all member devices in the system can be managed without physical connection. Configure and manage them separately on each member device.

Simplified business

The various control protocols running in the logical device formed by IRF are also run as a single device. For example, the routing protocol will be calculated as a single device. With the application of the cross-device link aggregation technology, it can replace the original spanning tree protocol, which saves the interaction of significant protocol packets between devices, simplifies network operation, and shortens the convergence time when the network is turbulent.

High performance

For Ethernet switches, the improvement in performance and port density is limited by the hardware structure. The performance and port density of an IRF system is the sum of the performance and port numbers of all devices inside the IRF. Therefore, IRF technology can easily expand the switching capability of the device and the density of user ports several times, thereby greatly improving the performance of the device.

High reliability

The high reliability of IRF is reflected in three aspects: link, equipment, and protocol. The physical ports between the member devices support the aggregation function, and the physical connections between the IRF system and the upper- and lower-layer devices also support the aggregation function, which improves the reliability of the link through multi-link backup; the IRF system consists of multiple member devices. Once the master device fails, the system will quickly and automatically elect a new master to ensure uninterrupted services through the system, thus achieving device-level 1: N backup; the IRF system will have a real-time protocol hot backup function responsible for the configuration information of the protocol. Backup to all other member devices to achieve 1: N protocol reliability.

Outstanding management

H3C IE4500-G series industrial switches management interface supports SNMPv1/V2/v3, Intelligent Management Center (iMC), Command Line Interface (CLI), Web based management, TELNET and FTP configuration. They also support SSH2.0 and SSL encryption to make management safer.

Smart management center (SmartMC)

SmartMC is H3C's latest offering and innovation that helps small and middle size enterprise network to address management issue and is free of charge, easy to use web management tool. SmartMC is embedded network management tool into the switch, it includes commander switches and other access switches.

SmartMC delivers the following benefits:

Intelligent operation

Once the switch is powered on and SmartMC function is enabled, topology will be created automatically, and user can go enhanced web GUI to check the latest status.

Centralized management

All management can be achieved via commander switch such as centralized configuration backup, and software version

management, increasing working efficiency.

One key device replacement

In case of one switch failure, the new added same type switch can download the same configuration and work as old switch immediately.

Software-defined networking (SDN)

Software-Defined Networking (SDN) is an innovative network architecture framework. Its core technology, OpenFlow, decouples the network control plane from the data forwarding plane, significantly simplifying network management and maintenance. More importantly, it enables flexible control over network traffic, providing a robust platform for core network and application innovation.

H3C IE4500-G series industrial switches support the OpenFlow 1.3 standard, allowing seamless switching between standard mode and OpenFlow mode. With large-scale flow table capabilities and compatibility with the H3C SDN controller at the access layer, these switches facilitate large-scale Layer 2 architecture networking and enable rapid user onboarding for existing networks. This dramatically reduces network management complexity and lowers operational costs. Additionally, the IE4500-G series can be integrated into H3C's SNA (Seer Network Architecture), empowering customers to design cutting-edge network architectures and solutions. SNA offers a template library for network design, incorporating common enterprise networking models. By aligning with customer intent and leveraging industry best practices, SNA intelligently assists in network architecture planning. It also automates network deployment through features like intent-driven configuration, policy auto-provisioning, and plug-and-play fault recovery, eliminating reliance on command-line interfaces (CLIs). Whether deploying Underlay infrastructure or Overlay cloud-based services, SNA ensures full automation. Furthermore, SNA's Network Seer Analyzer integrates big data-driven operational insights, connects to global defect databases and issue repositories, and shares worldwide maintenance expertise. Leveraging AI algorithms, it proactively monitors network and service health, predicts potential faults, and enables preemptive resolution, achieving true "predict and prevent" capabilities.

Bidirectional forwarding detection (BFD)

BFD provides millisecond-level detection for rapid link fault identification. By integrating with upper-layer routing protocols, BFD ensures fast route convergence to maintain service continuity. BFD establishes peer relationships between adjacent systems, where each system monitors the negotiated BFD packet rate from its peers. Detection intervals can be configured in millisecond increments. If a peer system fails to receive the predefined number of packets, it infers a failure in the BFD-protected infrastructure—whether it involves label-switched paths, tunnels, or Ethernet networks. BFD operates on the control plane of routers and other systems. Failures detected by BFD can be resolved either through forwarding plane recovery mechanisms or control plane remediation.

PTP and SyncE support

IEEE 1588v2 (PTP) is a master-slave synchronization system. During synchronization, the master clock periodically

distributes PTP timing protocols and timestamps, while slave clocks receive these timestamps to calculate path delay and clock offset. This enables precise adjustment of slave clock frequency and phase to align with the master clock. IEEE 1588v2 achieves both frequency and time synchronization, with accuracy relying on counter frequency stability and link symmetry. Compared to traditional timing technologies, IEEE 1588v2 offers significant advantages: bidirectional communication, 20-nanosecond-level precision, cost-effectiveness, and adaptability to diverse environments. As industries demand higher precision, IEEE 1588v2 has become the inevitable standard for advanced synchronization.

H3C IE4500-G series industrial switches support hardware-based IEEE 1588v2 and SyncE across all ports. Additionally, all ports on the IE4500-G series expansion modules are hardware-enabled for IEEE 1588v2 and SyncE.

iNQA (intelligent network quality analyzer)

H3C IE4500-G series industrial switches support iNQA (Intelligent Network Quality Analyzer), a detection mechanism designed for large-scale IP networks to rapidly measure network performance. H3C IE4500-G series industrial switches currently support packet loss measurement, including unidirectional (forward/reverse), bidirectional packet loss statistics (e.g., lost packet count, packet loss rate, lost byte count, byte loss rate). Leveraging these metrics enables rapid identification of packet loss timing, location, and severity.

eMDI (enhanced media delivery index)

H3C IE4500-G series industrial switches support eMDI (Enhanced Media Delivery Index), a network quality monitoring and fault demarcation solution specifically designed for video and audio services. eMDI directly monitors and analyzes service packets (carried over TCP or RTP) on specified network nodes in IP networks in real time. Network administrators can combine monitoring results from multiple nodes to quickly isolate fault locations.

Audio quality analysis

Multimedia audio and video services are widely used in daily life with diverse content, and user demands for service experience are increasingly stringent. Traditional network devices do not differentiate multimedia traffic from other data during transmission. During network congestion, multimedia services (e.g., audio/video) may experience stuttering, severely impacting user experience.

H3C IE4500-G series industrial switches support Quality of Service (QoS) analysis. It identifies SIP (Session Initiation Protocol)-based multimedia traffic. When enabled, the device prioritizes forwarding such traffic to ensure service quality. Additionally, it analyzes and collects traffic/session information, including flow statistics and session metadata, for performance optimization and troubleshooting.

Green features

H3C IE4500-G series industrial switches implement a variety of green energy saving features, including auto-power-down (port automatic energy saving). If the interface status is always down for a period, the system automatically stops

the interface power and the system enters power-saving mode. They also support EEE energy feature, by which if a port stays idle for a period, the system will set the port to energy-saving mode. The switches are also compliant with material environmental protection and the EU RoHS safety standard.

Enhanced POE power

H3C IE4500-G series industrial switches support POE++(maximum 90W) power supply. The total PoE consumption reaches 360W, which can ensure the stable operation of various terminal equipment's that need POE power supply.

Fast PoE, perpetual PoE

Fast PoE: Typically, PIs (power interface) does not deliver power to PDs (powered device) the moment the PSE (power sourcing equipment) is powered on but wait until the PSE completes startup. Fast PoE enables PIs to deliver power to PDs within few seconds after power is supplied to the PSE.

Perpetual PoE: Perpetual PoE continuously monitors the PD states and ensures continued power supply to PDs even when the PSE device is hot rebooting.

PoE Watchdog: PoE watchdog function enables the adaptive monitoring network to have a “self-healing” function. When this function is turned on, the system can automatically detect the camera 24 hours. If the camera has no stream output, it is judged that the camera is crashed. The camera is restarted by cutting off the PoE power supply to solve the camera crashed problem. No manual operation is required, which can provide timely and reliable solutions for operation and maintenance.

Comprehensive authentication strategies

H3C IE4500-G series industrial switches support AAA, RADIUS authentication, user-based account, IP, MAC, VLAN and port based dynamic or static user identification and binding. The switches also support H3C iMC to implement real-time user management, diagnose and remove illicit network attack.

Seamless industrial protocol compatibility

- Supports transparent transmission of ubiquitous industrial protocols.
- Compatible with monitoring and management via industrial fieldbus protocols such as Profinet, Ethernet/IP, and Modbus, enabling unified network management of PLCs, frequency converters, and industrial switches through upper-level configuration software. Ensures compatibility with PLCs from both domestic and international manufacturers.
- Supports the CC-Link industrial protocol, enabling seamless communication with PLC products that adhere to this standard.

Outstanding management

H3C IE4500-G series industrial switches management interface supports SNMPv1/V2/v3, Intelligent Management

Center (iMC), Command Line Interface (CLI), Web based management, TELNET and FTP configuration. They also support SSH2.0 and SSL encryption to make management safer.

Power failure alarms

H3C IE4500-G series industrial switches provide redundant power supply and support alarms based on power failure.

H3C IE4500-G series industrial switches support IEEE Dying Gasp for alarms when a power outage occurs.

Technical specifications

Hardware specifications

Item	IE4500-14S-G	IE4500-14S-UPWR-G
Port switching capacity	136Gbps	136Gbps
Box switching capacity	560Gbps	
Forwarding capacity	102 Mpps	102 Mpps
CPU	2 Cores, 800MHz	
Dimensions (W×D×H)	155*135*103 mm	155*135*103 mm
Weight	≤2.2kg	≤2.2kg
10/100/1000Base-T port	8	8 (PoE++ 90W)
SFP+ port	6	6
Maximum stacking bandwidth	60Gbps	
Maximum stacking num	4	
Input voltage	DC:24-48VDC	DC:50-57VDC
Flash/SDRAM	3.5GB/1GB	
Power consumption	Min: 17.76W Max: 31.29W	Min: 20.75W Max: 400W (PoE: 360W)
MTBF(year)	35	35
MTTR(hour)	1	1
Operating temperature	-40°C ~75°C	
Storage temperature	-40°C ~85°C	
Operating & storage humidity	5% RH to 95% RH, non-condensing	
Operating environment	International Protection Marking IP51 Lightning-proof Ethernet Port Electro Static Discharge Air Discharge: ≥±8.0kV	

Contact Discharge: $\geq \pm 6.0\text{kV}$
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- The options may be different depending on the specific requirement. Restrictions and limitations may apply. To confirm availability, refer to related user guide or visit H3C website <https://www.h3c.com/en/home/htb/>.

Software specifications

Feature	IE4500-G Series Switches
Cluster management	Support
Port configuration	Static aggregation Dynamic aggregation S-MLAG(Simple multichassis link aggregation) GE/10GE port aggregation Port isolation
Ethernet switching	Store-and-Forward
MAC address table	Static MAC Address Black hole MAC Address MAC Address Learning Limit
VLAN	Port-based VLAN MAC-based VLAN Protocol-based VLAN Voice VLAN Guest VLAN QinQ and Selective QinQ VLAN Mapping Storm suppression based on port rate percentage PPS-based storm suppression BPS-based storm suppression
ACL	Time Range-based ACL Layers 2-4 ACL IPv4/IPv6 ACL Ingress ACL Rate-limited ACL VLAN-based ACL Bidirectional ACL

Feature	IE4500-G Series Switches
QoS	Diff-Serv QoS Ingress/Egress CAR Flexible queue scheduling algorithms based on ports and queues, including SP, WRR and SP+WRR 802.1p DSCP remarking 802.1p, TOS, DSCP, and EXP priority mapping
DHCP	DHCP Client DHCP Server DHCP Snooping DHCP Snooping Trust DHCP Snooping option 82 / DHCP Relay option 82 DHCP auto-config
ARP	Static ARP Gratuitous ARP ARP anti-attack ARP Rate Limiting
IP routing	Routed Port IPv4 Routing: Static Route, OSPF, RIP IPv6 Routing: Static Route, Unicast Route, OSPFv3, RIPv6
Forwarding	Hardware-based(ASIC) Wire-speed/Line-rate architecture
Multicast	IGMP v1/v2/v3 Snooping IGMP Snooping Fast-leave IGMP Snooping Group-policy IGMP Snooping Proxy IPv4/IPv6 Multicast VLAN MLD v1/v2 Snooping MVRP(Multiple VLAN Registration Protocol) GVRP(Generic VLAN Registration Protocol)
Spanning tree	STP / RSTP / MSTP STP Root Guard BPDU Guard Loop Guard PVST(Per-VLAN Spanning Tree) (compatible with PVST+/RPVST+)
Mirroring	Port Mirroring Remote SPAN (RSPAN)

Feature	IE4500-G Series Switches
Security	Hierarchical User Management and Password Protection 802.1X Authentication AAA Authentication MAC authentication Media Access Control Security (MACsec) Public Key Infrastructure (PKI) HWTACACS SSH 2.0 IP/MAC/Port/VLAN Binding IP Source Guard IPsec HTTPs SSL Dynamic ARP Inspection, Preventing Man-in-the-Middle Attacks and ARP DoS Attacks SAVI
IEEE	IEEE 802.3x IEEE 802.3ad IEEE 802.3af IEEE 802.3at IEEE 802.3bt IEEE 802.1p IEEE 802.1x IEEE 802.1q IEEE 802.1d IEEE 802.1w IEEE 802.1s

Feature	IE4500-G Series Switches
Management and maintenance	Loading and Upgrading through Xmodem / FTP / TFTP Configuration through CLI, Telnet and Console Port NETCONF/YANG (XML-based network management protocol) Restful/Restconf API Python TR069 802.1ag and 802.3ah SNMPv1/v2c/v3 iMC NMS Web-based NMS System Log, Alarms based on Severities, and Output of Debugging Information Alarms based on Power Failure NTP SNTP Temperature Alarm Ping, Tracert, Telnet
Reliability	Dying Gasp MRP Ethernet OAM (IEEE 802.3ah) DLDP (Device Link Detection Protocol) RRPP (Rapid Ring Protection Protocol) ERPS (G.8032 Ethernet Ring Protection Switching) Smart Link VRRPv2(Virtual Router Redundancy Protocol) VRRPv3 CPU protection Loopback-detection BFD (Bidirectional forwarding detection)

Feature	IE4500-G Series Switches
Standards and certifications	Safety: EN 62368-1, UL61010 EMC: CE/FCC/VCCI EMI: EN55035/EN55032/EN55024,CISPR 32, FCC Part 15B ,VCCI-CIPER32,Class A EMS: IEC 61000-4-2 ESD: Contact: 6 kV; Air: 8 kV IEC 61000-4-3 RS: 80 MHz to 6 GHz: 10 V/m IEC 61000-4-4 EFT: Power: 4kV; Signal: 2 kV IEC 61000-4-5 Surge: Power: 4 Kv/2kv; Signal: 6 kV IEC 61000-4-6 CS: 10 V IEC 61000-4-8 PFMF 30A

Performance specification

Item	IE4500-G series switches
MAC address entries	32K
VLAN	4096 (VLAN 0 and 4095 are reserved)
Active VLAN	4094
VLAN interface	1000
IPv4 routing entries	12K
IPv4 ARP entries	12K
IPv4 ACL entries	Ingress 4K Egress 1.5K
IPv6 unicast routing entries	3K
IPv6 ACL entries	Ingress 2K Egress 0.75K
IPv6 ND entries	12K
Multicast L2 entries	2K
Multicast L3 entries	2K
Jumbo frame length	13312
QOS forward queues	8
Link group num	64
MAX num in one link group	64
Groups of RMON	4

Ordering information

Item		Description
Product code	LS-IE4500-14S-G	H3C IE4500-14S-G L3 Industrial Ethernet Switch with 8*10/100/1000BASE-T Ports, 6*100M/1G/10GBASE-X SFP Plus Ports, 1*RS485 and 24-48VDC(18-60vdc) DC Redundant Power Supply
	LS-IE4500-14S-UPWR-G	H3C IE4500-14S-UPWR-G L3 Industrial Ethernet Switch with 8*10/100/1000BASE-T PoE++ Ports, 6*100M/1G/10GBASE-X SFP Plus Ports, 1*RS485 and 54-57VDC(18-60VDC, PoE requires 48VDC, PoE+/++ requires 54VDC) DC Redundant Power Supply
	IE-Adapter-480W	IE Power Adapter 480W(Input Voltage Range: 85-264Vac/80-370Vdc, Output Voltage:+55V)
	DG-240-5501	H3C DIN-Rail-Mount 200W PoE Power Supply Module for Industrial Ethernet Switches(Input Voltage Range:90VAC-264VAC,Output Voltage:55VDC)
Transceivers	SFP-FE-LX-SM1310-A	100BASE-LX SFP Transceiver, Single Mode (1310nm, 15km, LC)
	SFP-FE-SX-MM1310-A	100BASE-FX SFP Transceiver, Multi-Mode (1310nm, 2km, LC)
	SFP-GE-LX-SM1310-F	1000BASE SFP All-Optical 3.0 Optical Transceiver Module (1310nm,10km,SM,LC)
	SFP-STACK-Kit	SFP Stacking Cable (150cm,including two 1000BASE-T SFP module and one stacking cable)
	SFP-GE-LX-SM1310-A	1000BASE-LX SFP Transceiver, Single Mode (1310nm, 10km, LC)
	SFP-GE-LX-SM1310-D	1000BASE-LX SFP Transceiver, Single Mode (1310nm, 10km, LC)
	SFP-GE-SX-MM850-A	1000BASE-SX SFP Transceiver, Multi-Mode (850nm, 550m, LC)
	SFP-GE-SX-MM850-D	1000BASE-SX SFP Transceiver, Multi-Mode (850nm, 550m, LC)
	SFP-GE-LX-SM1310-BIDI	1000BASE-LX BIDI SFP Transceiver, Single Mode (TX1310/RX1490, 10km, LC)
	SFP-GE-LX-SM1490-BIDI	1000BASE-LX BIDI SFP Transceiver, Single Mode (TX1490/RX1310, 10km, LC)
	SFP-XG-CPRI-LR-SM1310	SFP+ 10G CPRI Optical Transceiver Module(-40° C to 85° C,1310nm,10km,LC)
	SFP-XG-LH80-SM1490-BIDI	10G SFP+ BIDI Optical Transceiver Module (TX1490nm/RX1550nm,80km,LC)
	SFP-XG-LH80-SM1550-BIDI	10G SFP+ BIDI Optical Transceiver Module (TX1550nm/RX1490nm,80km,LC)
	SFP-XG-LX-SM1310-E	SFP+ Module(1310nm,10km,LC)
	SFP-XG-LX-SM1310-D	SFP+ Module(1310nm,10km,LC)
	SFP-XG-LX-SM1310	SFP+ Module(1310nm,10km,LC)
	SFP-XG-SX-MM850-E	SFP+ Module(850nm,300m,LC)
	SFP-XG-SX-MM850-D	SFP+ Module(850nm,300m,LC)
	SFP-XG-SX-MM850-A	SFP+ Module(850nm,300m,LC)
	SFP-XG-LX-SM1310-F	10G SFP+ All-Optical 3.0 Optical Transceiver Module (1310nm,10km,SM,LC)
Cables	LSWM1STK	SFP+ Cable 0.65mThe product is an international product
	LSWM2STK	SFP+ Cable 1.2mThe product is an international product
	LSWM3STK	SFP+ Cable 3mThe product is an international product
	LSTM1STK	SFP+ Cable 5m

Datasheet history

Description	Location	Date
Replace the datasheet with a new template	Full document	November, 2025



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