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Overview

HPE OfficeConnect 1910 Series switches are Fast Ethernet web managed "smart" switches supporting Layer 3 static routing, Access Control Lists, 802.1X network login HP Networking's most advanced Fast Ethernet smart switch offering. This JG539A has 24 x 10/100 PoE enabled ports and two 10/100/1000 combo SFP Gigabit ports for fiber connectivity. This model support IEEE 802.3at Power over Ethernet standard with a power budget of 180W. Notable additional features include three levels of Spanning Tree Protocol STP, RSTP, MSTP IPv4/IPv6 management and routing, STP root guard, and ARP and DOS attack protection. Part of the OfficeConnect portfolio of small business networking products from Hewlett Packard Enterprise.

Quick Spec

Figure 1 shows the appearance of HPE JG539A.

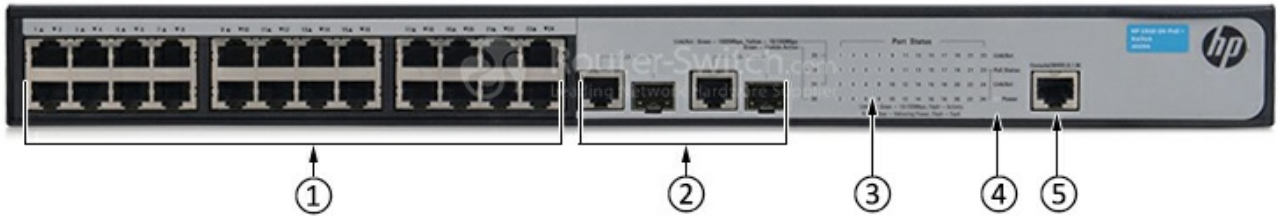


Table 1 shows the quick spec.

Product Code	JG539A
Type	HPE OfficeConnect 1910 24 PoE+ Switch
Ports	<ul style="list-style-type: none"> · 24 RJ-45 autosensing 10/100 PoE+ ports (IEEE 802.3 Type 10BASE-T, IEEE 802.3u Type 100BASE-TX, IEEE 802.3at PoE+) Duplex: half or full · 2 dual-personality ports Each port can be used as a RJ 45 10/100/1000 Mbps port (IEEE 802.3 Type 10BASE-T, IEEE 802.3u Type 100BASE-TX, IEEE 802.3ab Type 1000BASE-T) or as a SFP 100/1000 Mbps slot (IEEE 802.3u Type 100BASE-FX, IEEE 802.3z Type 1000BASE-X) <ul style="list-style-type: none"> · 1 RJ-45 console port to access limited CLI port · Supports a maximum of 24 autosensing 10/100 ports plus 2 dual-personality ports either RJ-45 10/100/1000 port or SFP 100/1000 slot
Throughput	up to 6.6 Mp/s (64-byte packets)
Routing/switching capacity	8.8 Gb/s
PoE capability	180 W PoE+
Dimensions (H x W x D)	4.4 x 44 x 23.8 cm (1.73 x 17.32 x 9.37 in)
Weight	3.3 kg (7.28 lb)

Product Details

Figure 2 shows the front panel of HPE JG539A.



Note:

(1)	24 x RJ-45 autosensing 10/100 PoE+ ports
(2)	Combo interface
(3)	Port LED
(4)	Power LED (Power)
(5)	Console port

Figure 3 shows the back panel of HPE JG539A.



Note:

(1)	Grounding screw
(2)	AC power connector

Compare to Similar Items

Table 2 shows the comparison.

Product Code	JG536A	JG537A	JG538A	JG539A	JG540A
Type	HPE OfficeConnect 1910 8 Switch	HPE OfficeConnect 1910 8 PoE+ Switch	HPE OfficeConnect 1910 24 Switch	HPE OfficeConnect 1910 24 PoE+ Switch	HPE OfficeConnect 1910 48 Switch
PoE Supported	No	62 W PoE+	No	180 W PoE+	No

Throughput	up to 4.2 Mp/s (64-byte packets)	up to 4.2 Mp/s (64-byte packets)	up to 6.6 Mp/s (64-byte packets)	up to 6.6 Mp/s (64-byte packets)	up to 13.1 Mp/s (64-byte packets)
Routing/Switching capacity	5.6 Gb/s	5.6 Gb/s	8.8 Gb/s	8.8 Gb/s	17.6 Gb/s

Get more information

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Specification

JG539A Specifications	
Type	HPE OfficeConnect 1910 24 PoE+ Switch
Ports	<ul style="list-style-type: none"> · 24 RJ-45 autosensing 10/100 PoE+ ports (IEEE 802.3 Type 10BASE-T, IEEE 802.3u Type 100BASE-TX, IEEE 802.3at PoE+) Duplex: half or full · 2 dual-personality ports <p>Each port can be used as a RJ 45 10/100/1000 Mbps port (IEEE 802.3 Type 10BASE-T, IEEE 802.3u Type 100BASE-TX, IEEE 802.3ab Type 1000BASE-T) or as a SFP 100/1000 Mbps slot (IEEE 802.3u Type 100BASE-FX, IEEE 802.3z Type 1000BASE-X)</p> <ul style="list-style-type: none"> · 1 RJ-45 console port to access limited CLI port · Supports a maximum of 24 autosensing 10/100 ports plus 2 dual-personality ports either RJ-45 10/100/1000 port or SFP 100/1000 slot
Memory and processor Module	MIPS @ 500 MHz, 32 MB flash, 128 MB RAM; packet buffer size: 512 KB
Management	IMC - Intelligent Management Center limited command-line interface Web browser SNMP Manager IEEE 802.3 Ethernet MIB
Mounting	Mounts in an EIA-standard 19 in. telco rack or equipment cabinet (hardware included)
100Mb Latency	< 5 μ s
1000Mb Latency	< 5 μ s
PoE capability	180 W PoE+
Throughput	up to 6.6 Mp/s (64-byte packets)
Routing/Switching capacity	8.8 Gb/s
Routing table size	32 entries (IPv4) 32 entries (IPv6)
MAC address table size	8192 entries
Dimensions (H x W x D)	4.4 x 44 x 23.8 cm (1.73 x 17.32 x 9.37 in)
Weight	3.3 kg (7.28 lb)
Voltage	100-240 V ac
Frequency	50/60 Hz

Maximum power rating	220 W
Operating temperature	0° to 40°C (32° to 104°F)
Operating relative humidity	10% to 90%, non-condensing
Non-operating/Storage temperature	-40° to 70°C (-40° to 158°F)
Non-operating/Storage relative humidity	10% to 95%, noncondensing
Safety	IEC 60950-1 EN 60950-1 UL 60950-1 2nd Edition CSA C22.2 No. 60950-1-07 2nd Edition
Emissions	FCC part 15 Class A VCCI Class A EN 55022 Class A CISPR 22 Class A EN 55024 EN 61000-3-2 2000 61000-3-3 ICES-003 Class A
Device management	RFC 2819 RMON
General protocols	IEEE 802.1D MAC Bridges IEEE 802.1p Priority IEEE 802.1Q VLANs IEEE 802.1s (MSTP) IEEE 802.1w Rapid Reconfiguration of Spanning Tree IEEE 802.3 Type 10BASE-T IEEE 802.3ab 1000BASE-T IEEE 802.3ad Link Aggregation Control Protocol (LACP) IEEE 802.3i 10BASE-T IEEE 802.3x Flow Control IEEE 802.3z 1000BASE-X
MIBs	RFC 1213 MIB II RFC 1493 Bridge MIB RFC 2021 RMONv2 MIB RFC 2233 Interface MIB RFC 2571 SNMP Framework MIB RFC 2572 SNMP-MPD MIB RFC 2573 SNMP-Notification MIB RFC 2573 SNMP-Target MIB RFC 2613 SMON MIB RFC 2618 RADIUS Client MIB RFC 2620 RADIUS Accounting MIB RFC 2665 Ethernet-Like-MIB RFC 2667 IP Tunnel MIB RFC 2668 802.3 MAU MIB RFC 2674 802.1p and IEEE 802.1Q Bridge MIB RFC 2737 Entity MIB (Version 2) RFC 3414 SNMP-User based-SM MIB RFC 3415 SNMP-View based-ACM MIB RFC 3418 MIB for SNMPv3
Network management	IEEE 802.1AB Link Layer Discovery Protocol (LLDP) IEEE 802.1D (STP)
QoS/CoS	IEEE 802.1P (CoS)
Security	IEEE 802.1X Port Based Network Access Control

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