

HPE OfficeConnect 1820 Switch Series



Key features

- Customized operation using intuitive Web interface
- Flexible deployment options including wall, under table, and desktop mounting
- 24- and 48-port models include SFP ports
- 8-, 24- and 48-port non-PoE+ models are fanless for quiet operation
- Limited Lifetime Warranty

Product overview

HPE OfficeConnect 1820 Switch Series devices are basic, smart-managed, fixed-configuration Gigabit Ethernet Layer 2 switches designed for small businesses looking for key features in an easy-to-administer solution.

The series is part of the OfficeConnect portfolio of Hewlett Packard Enterprise small business networking products.

The series consists of six switches including 8-, 24- and 48-port Gigabit Ethernet switches and 8-, 24-, and 48-port Gigabit PoE+ models each providing non-blocking Gigabit per port performance. Some models include SFP ports for fiber connectivity and the 8-, 24-, and 48-port non PoE+ models are fanless, making them ideal for office deployments. All HPE OfficeConnect 1820 Switches support flexible installation options, including mounting on wall, under table, or on desktop. The 8-port Gigabit Ethernet model can be powered by an upstream Power over Ethernet (PoE) switch for environments where no line power is available.

These Gigabit switches are plug-and-play out of the box, yet network operation can be fine-tuned through features available from a simple Web browser-based GUI, if necessary. Customizable features include VLANs, Rapid Spanning Tree, IGMP Snooping, link aggregation trunking, and DSCP QoS policies. All models include the latest energy-saving capabilities, including Energy Efficient Ethernet (EEE) and idle-port power down.

HPE OfficeConnect 1820 Switch Series includes a Limited Lifetime Warranty.

Features and benefits management

• Simple web management

Allows for easy management of the switch—even by nontechnical users—through an intuitive Web GUI; supports HTTP and HTTP Secure (HTTPS)

• SNMPv1, v2c

Enable devices to be discovered and monitored from an SNMP management station

Port mirroring

Enables traffic on a port to be simultaneously sent to a network analyzer for monitoring

• Dual flash images

Provide independent primary and secondary operating system files for backup while upgrading

• Network Time Protocol (NTP)

Synchronizes timekeeping among distributed time servers and clients; keeps timekeeping consistent among all clock-dependent devices within the network

• Manual network time configuration

Manually set the date and time on the switch in the absence of an NTP server

• Default DHCP client mode

Allows the switch to be directly connected to a network, enabling plug-and-play operation; in the absence of a DHCP server on the network, the switch falls back to a default, fixed IP address

Quality of service (QoS)

• Traffic prioritization

Provides time-sensitive packets (like VoIP and video) with priority over other traffic based on DSCP or IEEE 802.1p classification; packets are mapped to eight hardware queues for more effective throughput

• Broadcast control

Allows limiting of broadcast traffic rate to reduce unwanted network broadcast traffic

• IEEE 802.1p/Q

Delivers data to devices based on the priority and type of traffic; supports IEEE 802.1Q

Connectivity

• Auto-MDI/MDIX

Automatically adjusts for straight through or crossover cables on all ports

• IEEE 802.3X Flow Control

Provides a flow throttling mechanism propagated through the network to prevent packet loss at a congested node

· Loop protection

If the switch detects a loop, it disables the source port from forwarding data packets originating from the switch to avoid broadcast storms

• SFP ports for fiber connectivity

Provides fiber connections for uplinks and other connections across longer distances than copper cabling can support; SFP ports are in addition to available copper Ethernet ports, providing a higher total number of available ports. SFP ports available on 24- and 48 port models

• IEEE 802.3af PoE-powered device option

Obtains power provided by a standard PoE device connected to port 1; deploy the switch wherever an Ethernet cable can reach as a power outlet is not needed (8-port GbE non-PoE+model only)

• IEEE 802.3at Power over Ethernet (PoE+)

Provides up to 30 W per port, which allows support of the latest PoE+-capable devices such as IP phones, wireless access points, and security cameras, as well as any IEEE 802.3af-compliant end device; lowers the cost of additional electrical cabling and circuits that would otherwise be necessary in IP phone and WLAN deployments

PoE+ port availability

Ports 1–4 provide PoE+ on the HPE OfficeConnect 1820-8G-PoE+ (65W) switch; ports 1–12 provide PoE+ on the HPE OfficeConnect 1820-24G-PoE+ (180W) switch; ports 1–24 provide PoE+ on the HPE OfficeConnect 1820-48G-PoE+ (370W) switch

• Auto-PoE power configuration

The switch automatically assigns the required power to a port for a PD device based on Link Layer Discovery Protocol (LLDP). Optionally, the switch permits manual, per port, PoE power configuration

• PoE shutdown mode

A PoE scheduler provides the ability to define the hours of PoE power being supplied to a group of switch ports based on a 24-hour day. The scheduler enables the flexibility to select individual days of a week as well as reoccurrence on a weekly basis with a start and end date.

• Energy Efficient Ethernet

Compliant with IEEE 802.3az standard requirements to save energy during periods of low data activity

• Auto-port shutdown

The switch saves power by automatically shutting down power to inactive ports. Power is restored on a port upon link detection

• Energy savings status

The switch provides an estimated cumulative energy savings due to green Ethernet features being enabled

Security

• Secure Sockets Layer (SSL)

Encrypts all HTTP traffic, allowing secure access to the browser-based management GUI in the switch

• Automatic denial-of-service protection

Monitors nine types of malicious attacks and protects the network by blocking these attacks.

Management password

Provides security so that only authorized access to the Web browser interface is allowed

Performance

- Half-/full-duplex auto-negotiating capability on every port doubles the throughput of every port
- IGMP snooping

Improves network performance through multicast filtering, instead of flooding traffic to all ports

Layer 2 switching

• VLAN support and tagging

Supports up to 64 port-based VLANs and dynamic configuration of IEEE 802.1Q VLAN tagging, providing security between workgroups

• Jumbo packet support

Improves the performance of large data transfers; supports frame size of up to 9,220 bytes

Resiliency and high availability

• IEEE 802.1D Spanning Tree Protocol (STP) and IEEE 802.1W Rapid Spanning Tree Protocol (RSTP)

Provides redundant links while preventing network loops

• Link aggregation (trunking)

Brings together groups of ports automatically using Link Aggregation Control Protocol (LACP) or, manually, to form an ultra-high-bandwidth connection to the network backbone; helps prevent traffic bottlenecks; the 8 port models support 4 trunks, the 24-port models support 8 trunks and the 48-port models support 16 trunks. The 8- and 24-port switches can support up to 4 ports per trunk, the 48-port switches can support up to 8 ports per trunk

Ease of use

• Locator LED

Allows users to set the locator LED on a specific switch to either turn on, blink, or turn off; simplifies troubleshooting by making it easy to locate a particular switch within a rack of similar switches

• Comprehensive LED display with per-port indicators

Provides an at-a-glance view of status, activity, speed, and full-duplex operation

Flexibility

• Flexible installation

Allows mounting on wall, desktop, or under table with supplied hardware

• Rack mountable

All models include rack-mounting hardware for mounting in a standard 19-inch telco rack

Kensington lock slot

Allows switches to be physically secured in open-space deployments (8- and 24-port models)

Warranty and support

• Limited Lifetime Warranty

See he-com/officeconnect/support for warranty and support information included with your product purchase.

HPE OfficeConnect 1820 Switch Series

SPECIFICATIONS	HPE OfficeConnect 1820 8G Switch (J9979A)	HPE OfficeConnect 1820 8G PoE+ (65W) Switch (J9982A)	HPE OfficeConnect 1820 24G Switch (J9980A)
I/O ports and slots	8 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); Duplex: 10BASE-T/100BASE-TX: half or full; 1000BASE-T: full only Supports autosensing	4 RJ-45 autosensing 10/100/1000 PoE+ ports; Duplex: 10BASE-T/100BASE-TX: half or full; 1000BASE-T: full only 4 RJ-45 autosensing 10/100/1000 ports (IEEE 802.3 Type 10BASE-T, IEEE 802.3u Type 1000BASE-TX, IEEE 802.3ab Type 1000BASE-TX	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); Duplex: 10BASE-T/100BASE-TX: half or full; 1000BASE-T: full only
	10/100/1000 ports	Duplex: 10BASE-T/100BASE-TX: half or full; 1000BASE-T: full only Supports a maximum of 8 autosensing 10/100/1000 ports	2 SFP 100/1000 Mbps ports (IEEE 802.3z Type 1000BASE-X, IEEE 802.3u Type 100BASE-FX) Supports a maximum of 24 autosensing 10/100/1000 ports plus 2 SFP 100/1000 slots
Physical characteristics Dimensions Weight	10(w) x 6.28(d) x 1.73(h) in (25.4 x 15.95 x 4.39 cm) (1U height) 1.81 lb (0.82 kg)	10(w) x 6.28(d) x 1.73(h) in (25.4 x 15.95 x 4.39 cm) (1U height) 2.01 lb (0.91 kg)	17.42(w) x 9.69(d) x 1.73(h) in (44.25 x 24.61 x 4.39 cm) (1U height) 6 lb (2.72 kg)
Memory and processor	ARM* Cortex-A9 @ 400 MHz, 128 MB SDRAM, 16 MB flash; packet buffer size: 1.5 MB	ARM Cortex-A9 @ 400 MHz, 128 MB SRAM, 16 MB flash; packet buffer size: 1.5 MB	ARM Cortex-A9 @ 400 MHz, 128 MB SDRAM, 16 MB flash; packet buffer size: 1.5 MB
Performance 100 Mb Latency 1000 Mb Latency Throughput Switching capacity MAC address table size	< 7 µs (LIFO 64-byte packets) < 2.4 µs (LIFO 64-byte packets) up to 11.9 Mpps (64-byte packets) 16 Gbps 8000 entries	< 7 µs (LIFO 64-byte packets) < 2.3 µs (LIFO 64-byte packets) up to 11.9 Mpps (64-byte packets) 16 Gbps 8000 entries	< 7 µs (LIFO 64-byte packets) < 2 µs (LIFO 64-byte packets) up to 38.6 Mpps (64-byte packets) 52 Gbps 8000 entries
Reliability MTBF (years)	144.93	112.36	80.00

SPECIFICATIONS CONTINUED	HPE OfficeConnect 1820 8G Switch (J9979A)	HPE OfficeConnect 1820 8G PoE+ (65W) Switch (J9982A)	HPE OfficeConnect 1820 24G Switch (J9980A)
Environment Operating temperature Operating relative humidity Nonoperating/Storage temperature Nonoperating/Storage relative humidity Altitude Acoustic	32°F to 104°F (0°C to 40°C) 15% to 95% @ 104°F (40°C) -40°F to 158°F (-40°C to 70°C) 15% to 95% @ 140°F (60°C) up to 9,842 ft (3 km) Power: 0 dB no fan	32°F to 104°F (0°C to 40°C) 15% to 95% @ 104°F (40°C) -40°F to 158°F (-40°C to 70°C) 15% to 95% @ 140°F (60°C) up to 9,842 ft (3 km) Power: 0 dB no fan	32°F to 104°F (0°C to 40°C) 15% to 95% @ 104°F (40°C) -40°F to 158°F (-40°C to 70°C) 15% to 95% @ 140°F (60°C) up to 9,842 ft (3 km) Power: 0 dB no fan
Electrical characteristics Frequency AC voltage Current Maximum power rating Idle power PoE power	50/60 Hz 100 - 240 VAC .2 A 12.2 W 10.2 W	50/60 Hz 100 - 240 VAC .9 A 83.9 W 12.6 W 65 W PoE+	50/60 Hz 100 - 127 / 200 - 240 VAC .5/.3 A 22 W 16.9 W
	Notes: Idle power is the actual power consumption of the device with no ports connected. Maximum power rating and maximum heat dissipation are the worst-case theoretical maximum numbers provided for planning the infrastructure with fully loaded PoE (if equipped), 100% traffic, all ports plugged in, and all modules populated.	Notes: Idle power is the actual power consumption of the device with no ports connected. Maximum power rating and maximum heat dissipation are the worst-case theoretical maximum numbers provided for planning the infrastructure with fully loaded PoE (if equipped), 100% traffic, all ports plugged in, and all modules populated. PoE Power is the power supplied by the internal power supply, it is dependent on the type and quantity of power supplies and may be supplemented with the use of a External Power Supply (EPS).	Notes: Idle power is the actual power consumption of the device with no ports connected. Maximum power rating and maximum heat dissipation are the worst-case theoretical maximum numbers provided for planning the infrastructure with fully loaded PoE (if equipped), 100% traffic, all ports plugged in, and all modules populated.
Safety	UL 60950-1; EN 60825; IEC 60950- 1; EN 60950-1; CAN/CSA-C22.2 No. 60950-1	UL 60950-1; EN 60825; IEC 60950- 1; EN 60950-1; CAN/CSA-C22.2 No. 60950-1	UL 60950-1; CAN/CSA 22.2 No. 60950- 1; EN 60825; IEC 60950-1; EN 60950-1
Emissions	FCC Class A; EN 55022/CISPR-22 Class A; VCCI Class A	FCC Class A; EN 55022/CISPR-22 Class A; VCCI Class A	FCC Class A; EN 55022/CISPR-22 Class A; VCCI Class A
Immunity Generic EN ESD Radiated EFT/Burst Surge Conducted Power frequency magnetic field Voltage dips and interruptions Harmonics Flicker	EN 55024, CISPR 24 EN 55024, CISPR 24 IEC 61000-4-2 IEC 61000-4-3 IEC 61000-4-4 IEC 61000-4-6 IEC 61000-4-8 IEC 61000-4-11 EN 61000-3-2, IEC 61000-3-2 EN 61000-3-3, IEC 61000-3-3	EN 55024, CISPR 24 EN 55024, CISPR 24 IEC 61000-4-2 IEC 61000-4-3 IEC 61000-4-4 IEC 61000-4-6 IEC 61000-4-8 IEC 61000-4-11 EN 61000-3-2, IEC 61000-3-2 EN 61000-3-3, IEC 61000-3-3	EN 55024, CISPR 24 EN 55024, CISPR 24 IEC 61000-4-2 IEC 61000-4-3 IEC 61000-4-4 IEC 61000-4-6 IEC 61000-4-8 IEC 61000-4-11 EN 61000-3-2, IEC 61000-3-2 EN 61000-3-3, IEC 61000-3-3
Management	Web browser	Web browser	Web browser
Notes	Use only supported genuine HPE mini-GBICs with your switch.	Use only supported genuine HPE mini-GBICs with your switch.	Use only supported genuine HPE mini-GBICs with your switch.
Services	Limited Lifetime Warranty: See hpe.com/networking/warrantysummary for warranty and support information included with your product purchase.	Limited Lifetime Warranty: See hpe.com/networking/warrantysummary for warranty and support information included with your product purchase.	Limited Lifetime Warranty: See hpe.com/networking/warrantysummary for warranty and support information included with your product purchase.

HPE OfficeConnect 1820 Switch Series

SPECIFICATIONS	HPE OfficeConnect 1820 24G PoE+ (185W) Switch (J9983A)	HPE OfficeConnect 1820 48G Switch (J9981A)	HPE OfficeConnect 1820 48G PoE+ (370W) Switch (J9984A)
I/O ports and slots	12 RJ-45 autosensing 10/100/1000 PoE+ ports; Duplex: 10BASE- T/100BASE-TX: half or full; 1000BASE-T: full only	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);	24 RJ-45 autosensing 10/100/1000 PoE+ ports; Duplex: 10BASE- T/100BASE-TX: half or full 1000BASE-T: full only
	12 RJ-45 autosensing 10/100/1000 ports (IEEE 802.3 Type 10BASE-T, IEEE 802.3u	Duplex: 10BASE-T/100BASE-TX: half or full; 1000BASE-T: full only	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); Duplex: 10BASE-T/100BASE-TX: half or full; 1000BASE-T: full only	4 SFP 100/1000 Mbps ports (IEEE 802.3z Type 1000BASE-X, IEEE 802.3u Type 100BASE-FX)	Type 100BASE-TX, IEEE 802.3ab Type 1000BASE-T); Duplex: 10BASE-T/100BASE-TX: half or full; 1000BASE-T: full only
	2 SFP 100/1000 Mbps ports (IEEE 802.3z Type 1000BASE-X, IEEE 802.3u Type 100BASE-FX)	Supports a maximum of 48 autosensing 10/100/1000 ports plus 4 SFP 100/1000 slots	4 SFP 100/1000 Mbps ports (IEEE 802.3z Type 1000BASE-X, IEEE 802.3u Type 100BASE-FX)
	Supports a maximum of 24 autosensing 10/100/1000 ports plus 2 SFP 100/1000 slots		Supports a maximum of 48 autosensing 10/100/1000 ports plus 4 SFP 100/1000 slots
Physical characteristics Dimensions Weight	17.42(w) x 9.69(d) x 1.73(h) in (44.25 x 24.61 x 4.39 cm) (1U height) 7.3 lb (3.31 kg)	17.42(w) x 9.69(d) x 1.73(h) in (44.25 x 24.61 x 4.39 cm) (1U height) 7.3 lb (3.31 kg)	17.42(w) x 12.7(d) x 1.73(h) in (44.25 x 32.26 x 4.39 cm) (1U height) 9.7 lb (4.4 kg)
Memory and processor	ARM Cortex-A9 @ 400 MHz, 128 MB SDRAM, 16 MB flash; packet buffer size: 1.5 MB	ARM Cortex-A9 @ 400 MHz, 128 MB SDRAM, 16 MB flash; packet buffer size: 1.5 MB	ARM Cortex-A9 @ 400 MHz, 128 MB SDRAM, 16 MB flash; packet buffer size: 1.5 MB
Performance			
100 Mb Latency 1000 Mb Latency Throughput Switching capacity MAC address table size	< 7 µs (LIFO 64-byte packets) < 2 µs (LIFO 64-byte packets) up to 38.6 Mpps (64-byte packets) 52 Gbps 8000 entries	< 7 µs (LIFO 64-byte packets) < 2 µs (LIFO 64-byte packets) up to 77.3 Mpps (64-byte packets) 104 Gbps 16000 entries	< 7 µs (LIFO 64-byte packets) < 2 µs (LIFO 64-byte packets) up to 77.3 Mpps (64-byte packets) 104 Gbps 16000 entries
Reliability			
MTBF (years)	64.52	61.73	45.05
Environment Operating temperature Operating relative humidity Nonoperating/Storage temperature Nonoperating/Storage relative humidity Altitude Acoustic	32°F to 104°F (0°C to 40°C) 15% to 95% @ 104°F (40°C) -40°F to 158°F (-40°C to 70°C) 15% to 95% @ 140°F (60°C) up to 9,842 ft (3 km) Power: 36 dB no fan	32°F to 104°F (0°C to 40°C) 15% to 95% @ 104°F (40°C) -40°F to 158°F (-40°C to 70°C) 15% to 95% @ 140°F (60°C) up to 9,842 ft (3 km) Power: 0 dB no fan	32°F to 104°F (0°C to 40°C) 15% to 95% @ 104°F (40°C) -40°F to 158°F (-40°C to 70°C) 15% to 95% @ 140°F (60°C) up to 9,842 ft (3 km) Power: 45 dB

SPECIFICATIONS CONTINUED	HPE OfficeConnect 1820 24G PoE+ (185W) Switch (J9983A)	HPE OfficeConnect 1820 48G Switch (J9981A)	HPE OfficeConnect 1820 48G PoE+ (370W) Switch (J9984A)
Electrical characteristics			
Frequency AC voltage Current Maximum power rating Idle power PoE power	50/60 Hz 100 - 127 / 200 - 240 VAC 2.6/1.3 A 240 W 28.3 W 185 W PoE+	50/60 Hz 100 - 127 / 200 - 240 VAC .8/.5 A 39 W 28.8 W	50/60 Hz 100 - 127 / 200 - 240 VAC 5.1/2.6 A 481 W 54.8 W 370 W PoE+
	Notes: Idle power is the actual power consumption of the device with no ports connected. Maximum power rating and maximum heat dissipation are the worst-case theoretical maximum numbers provided for planning the infrastructure with fully loaded PoE (if equipped), 100% traffic, all ports plugged in, and all modules populated. PoE Power is the power supplied by the internal power supply, it is dependent on the type and quantity of power supplies and may be supplemented with the use of a External Power Supply (EPS).	Notes: Idle power is the actual power consumption of the device with no ports connected. Maximum power rating and maximum heat dissipation are the worst-case theoretical maximum numbers provided for planning the infrastructure with fully loaded PoE (if equipped), 100% traffic, all ports plugged in, and all modules populated.	Notes: Idle power is the actual power consumption of the device with no ports connected. Maximum power rating and maximum heat dissipation are the worst-case theoretical maximum numbers provided for planning the infrastructure with fully loaded PoE (if equipped), 100% traffic, all ports plugged in, and all modules populated. PoE Power is the power supplied by the internal power supply, it is dependent on the type and quantity of power supplies and may be supplemented with the use of a External Power Supply (EPS).
Safety	UL 60950-1; CAN/CSA 22.2 No. 60950-1; EN 60825; IEC 60950-1; EN 60950-1	UL 60950-1; CAN/CSA 22.2 No. 60950- 1; EN 60825; IEC 60950-1; EN 60950-1	UL 60950-1; CAN/CSA 22.2 No. 60950- 1; EN 60825; IEC 60950-1; EN 60950-1
Emissions	FCC Class A; EN 55022/CISPR-22 Class A; VCCI Class A	FCC Class A; EN 55022/CISPR-22 Class A; VCCI Class A	FCC Class A; EN 55022/CISPR-22 Class A; VCCI Class A
Immunity			
Generic EN ESD Radiated EFT/Burst Surge	EN 55024, CISPR 24 EN 55024, CISPR 24 IEC 61000-4-2 IEC 61000-4-3 IEC 61000-4-4 IEC 61000-4-5	EN 55024, CISPR 24 EN 55024, CISPR 24 IEC 61000-4-2 IEC 61000-4-3 IEC 61000-4-4 IEC 61000-4-5	EN 55024, CISPR 24 EN 55024, CISPR 24 IEC 61000-4-2 IEC 61000-4-3 IEC 61000-4-4 IEC 61000-4-5
Conducted Power frequency magnetic field Voltage dips and interruptions Harmonics Flicker	IEC 61000-4-6 IEC 61000-4-8 IEC 61000-4-11 EN 61000-3-2, IEC 61000-3-2 EN 61000-3-3, IEC 61000-3-3	IEC 61000-4-6 IEC 61000-4-8 IEC 61000-4-11 EN 61000-3-2, IEC 61000-3-2 EN 61000-3-3, IEC 61000-3-3	IEC 61000-4-6 IEC 61000-4-8 IEC 61000-4-11 EN 61000-3-2, IEC 61000-3-2 EN 61000-3-3, IEC 61000-3-3
Management	Web browser	Web browser	Web browser
Notes	Use only supported genuine HPE mini-GBICs with your switch.	Use only supported genuine HPE mini-GBICs with your switch.	Use only supported genuine HPE mini-GBICs with your switch.
Services	Limited Lifetime Warranty: See hpe.com/networking/warrantysummary for warranty and support information included with your product purchase.	Limited Lifetime Warranty: See hpe.com/networking/warrantysummary for warranty and support information included with your product purchase.	Limited Lifetime Warranty: See hpe.com/networking/warrantysummary for warranty and support information included with your product purchase.

STANDARDS AND PROTOCOLS

(applies to all products in series)

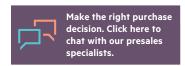
Denial of service protection		CPU DoS Protection	
General protocols	IEEE 802:1D Spanning Tree Protocol IEEE 802:1p Priority IEEE 802:1Q VLANs	IEEE 802.1W Rapid Spanning Tree Protocol IEEE 802.3ad Link Aggregation Control Protocol (LACP) IEEE 802.3x Flow Control	RFC 1534 DHCP/BOOTP Interoperation RFC 2030 Simple Network Time Protocol (SNTP) v4
Network management		IEEE 802.1AB Link Layer Discovery Protocol (LLDP)	

HPE OfficeConnect 1820 Switch Series accessories

Mounting Kit	HPE X410 1U Universal 4-post Rack Mounting Kit (J9583A)	
HPE OfficeConnect 1820 24G Switch (J9980A)	Aruba 1G SFP LC SX 500m MMF XCVR (J4858D)	
	Aruba 1G SFP LC LX 10km SMF XCVR (J4859D)	
	Aruba 1G SFP RJ45 T 100m Cat5e XCVR (J8177D)	
	Aruba 100M SFP LC FX 2km MMF XCVR (J9054D)	
HPE OfficeConnect 1820 24G PoE+ (185W) Switch	Aruba 1G SFP LC SX 500m MMF XCVR (J4858D)	
(J9983A)	Aruba 1G SFP LC LX 10km SMF XCVR (J4859D)	
	Aruba 1G SFP RJ45 T 100m Cat5e XCVR (J8177D)	
	Aruba 100M SFP LC FX 2km MMF XCVR (J9054D)	
HPE OfficeConnect 1820 48G Switch (J9981A)	Aruba 1G SFP LC SX 500m MMF XCVR (J4858D)	
	Aruba 1G SFP LC LX 10km SMF XCVR (J4859D)	
	Aruba 1G SFP RJ45 T 100m Cat5e XCVR (J8177D)	
	Aruba 100M SFP LC FX 2km MMF XCVR (J9054D)	
HPE OfficeConnect 1820 48G PoE+ (370) Switch	Aruba 1G SFP LC SX 500m MMF XCVR (J4858D)	
(J9984A)	Aruba 1G SFP LC LX 10km SMF XCVR (J4859D)	
	Aruba 1G SFP RJ45 T 100m Cat5e XCVR (J8177D)	
	Aruba 100M SFP LC FX 2km MMF XCVR (J9054D)	

Learn more at hpe.com/networking

Data sheet









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