

HPE OfficeConnect 1850 8x poort 10Gb L2 managed switch (420 EUR)



Locatie **Noord-Holland, Bussum**
<https://www.advertentieX.nl/x-1617382-z>

Te koop aangeboden

HPE OfficeConnect 1850 6XGT and 2XGT/SFP+ Switch (JL169A) 8 poort 10Gb L2 managed switch. De switch is vervangen door een ander model en is nu overbodig geworden.

Memory and processor

- BCM53412 embedded ARM Cortex-A9 600 MHz, 128 MB DDR3 SDRAM; Packet buffer size: 2 MB

Performance











- Up to 119 Mbps throughput
- 160 Gbps switching capacity

MAC address table size

- 16000 entries

I/O ports and slots

- 6x RJ-45 1/10GBASE-T ports
- 2x dual-personality ports; each port can be used as either an RJ-45 1/10GBASE-T port or an SFP+

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42.8 W

- Idle power

19.4 W

Management

- Simple web management

Allows for easy management of the switch (even by non technical users) through an intuitive web GUI

- SNMPv1, v2c

Enables 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

Provides 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 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 (such as 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 virtual LANs (VLANs)

Connectivity

- Auto-MDI/MDIX

Adjusts for straight-through or crossover cables on all ports automatically

- 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

Energy

- Energy Efficient Ethernet

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

- Auto port shutdown

Saves power by automatically shutting down power to inactive ports; power is restored on a port upon link detection

- Energy-efficient cooling

Includes variable speed fans operating only at the speed necessary to maintain operating temperature to reduce excess noise and power consumption by the switch

- Energy savings status

Provides an estimated cumulative energy savings due to green Ethernet features 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- or 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 9220 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

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 model supports 4 trunks, and 4 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 a wall, a desktop, or under a table with supplied hardware

Warranty and support

- Limited lifetime warranty

Het betreft hierbij alleen om de switch zonder kabels/SFP+ adapters

VASTE PRIJS: €420,-

De switch kan in Bussum worden opgehaald of met trackingnummer worden opgestuurd (€5,-)

Neem gerust ook een kijkje bij mijn andere