



Hewlett Packard HPE Support Center Enterprise

HPE OfficeConnect 1420 Switch Series - Overview

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Product description



The HPE OfficeConnect 1420 Switch Series consists of unmanaged GbE switches, for small business and others looking for plug-and-play basic Layer 2 connectivity for their network, including low-cost PoE+ and 10Gb uplink models. HPE 1420 switches have Quality of Service (QoS) support and IEEE 802.3x flow control features that improve network efficiency. There is a 16-port RJ45-only model. There is a 24-port model with two SFP Gb ports, ideal where long distances require fiber-based connections.

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Product features

Feature	Description
Key features	<ul style="list-style-type: none"> • Unmanaged Plug-and-Play GbE switching • Green features for low power consumption • Fanless design for silent operation • QoS capabilities for improved network efficiency • Limited lifetime warranty with three years 24x7 phone support
Ease of use	<ul style="list-style-type: none"> • Unmanaged • Auto-Speed negotiation • Comprehensive LED display with per-port indicators • Flow control • HPE/IEEE Auto-MDIX
Connectivity	<ul style="list-style-type: none"> • GbE 10/100/1000 connectivity • 10Gb fiber connectivity • IEEE 802.3at Power over Ethernet (PoE+)
Performance	<ul style="list-style-type: none"> • Energy efficient ethernet support • Half-/Full-Duplex Auto-Negotiating capability on every port • Jumbo frame support
Flexibility	<ul style="list-style-type: none"> • Fanless design • Internal power supply
QoS	<ul style="list-style-type: none"> • IEEE 802.1p prioritization • DiffServ Code Point (DSCP) support

Feature	Description
Warranty and support	<ul style="list-style-type: none">Limited lifetime warranty 2.0Electronic and telephone support (For limited lifetime warranty 2.0)

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Link to warranty information

[Click here for worldwide limited warranty and technical support available.](#)

[Click here to check warranty status.](#)

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Link to product specification

[Click here to view the HPE OfficeConnect 1420 Switch Series product specification page.](#)

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Link to QuickSpecs

Information for this Overview is taken from the product QuickSpecs. To access the complete QuickSpecs for this product, select the desired link from the following list:

- [Click here to access the HPE OfficeConnect 1420 Switch Series Worldwide QuickSpecs in html format.](#)
- [Click here to access the HPE OfficeConnect 1420 Switch Series QuickSpecs in pdf format.](#)
- [Click here to view the QuickSpecs homepage, which provides access to the QuickSpecs for other regions/countries.](#)

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Link to driver, firmware, software and manuals

[Click here for link to driver, firmware, software and manuals information for HP 1420 Switch Series.](#)

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Link to document list

[Click here to view the list of available documents for HPE OfficeConnect 1420 Switch Series.](#)

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