

## Overview

HPE OfficeConnect 1420 Series switches are Gigabit unmanaged Layer 2 switches for plug and play connectivity, in a metal enclosure. This JH329A has 8 x 10/100/1000 rear-facing ports with its LED display on the front. It is a desktop configuration. Part of the OfficeConnect portfolio of small business networking products from Hewlett Packard Enterprise.

### Quick Spec

Figure 1 shows the appearance of HPE JH329A.

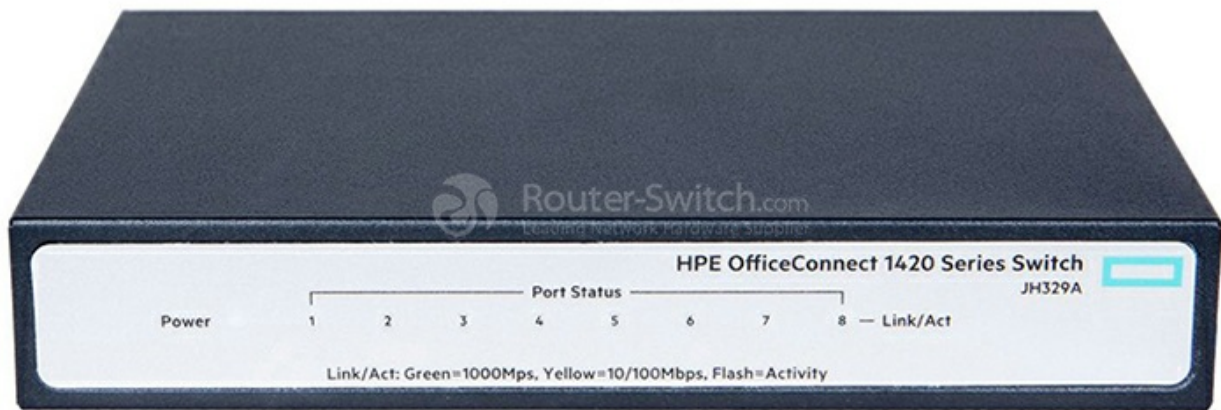
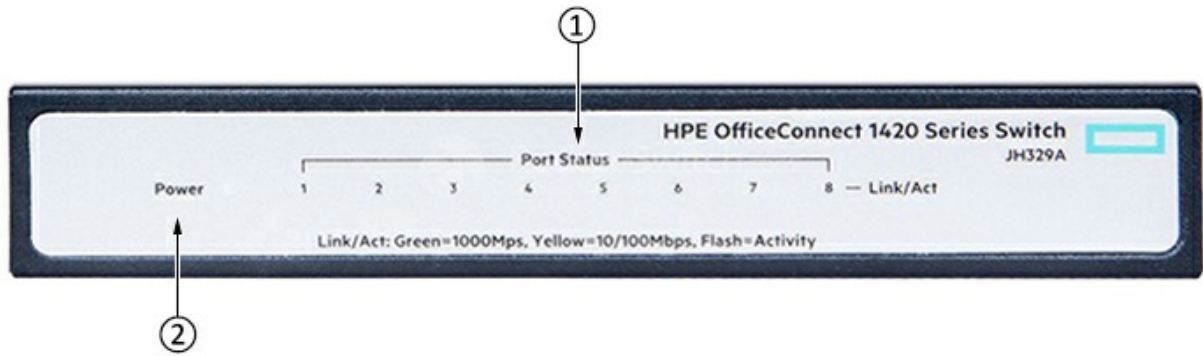


Table 1 shows the quick spec.

<b>Product Code</b>	JH329A
<b>Type</b>	HPE Officeconnect 1420 8G Switch
<b>I/O ports and slots</b>	<ul style="list-style-type: none"> <li>· 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)</li> <li>· Media type: Auto-MDIX</li> <li>· Duplex: 10BASE-T/100BASE-TX: half or full</li> <li>· 1000BASE-T: full only supports a maximum of 8 autosensing 10/100/1000 port</li> </ul>
<b>Throughput</b>	up to 11.8 Mp/s
<b>Switching capacity</b>	16 Gb/s
<b>Dimensions</b>	2.69 x 15.77 x 10.49 cm ( 1.06 x 6.21 x 4.13 in)
<b>Weight</b>	0.5 kg ( 1.10 lb)

### Product Details

Figure 2 shows the front panel of HPE JH329A.



Note:

(1)	Power LED
(2)	Copper port LEDs

Figure 3 shows the back panel of HPE JH329A.



Note:

(1)	Security slot
(2)	8 × 10/100/1000BASE-T copper ports
(3)	DC power receptacle

### Compare to Similar Items

Table 2 shows the comparison.

Product Code	JH329A	<a href="#">JH330A</a>
Type	HPE Officeconnect 1420 8G Switch	HPE Officeconnect1420 8G POE+ (64W) Switch
Throughput	up to 11.8 Mp/s	up to 11.8 Mp/s
Switching capacity	16 Gb/s	16 Gb/s
PoE Power	N/A	64W

### Comparison Download

[\[PDF\] Comparison: Cisco Switches vs. HPE/Aruba Switches.pdf](#)

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## Specification

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JH329A Specifications	
Type	HPE Officeconnect 1420 8G Switch
I/O ports and slots	<ul style="list-style-type: none"><li>· 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)</li><li>· Media type: Auto-MDIX</li><li>· Duplex: 10BASE-T/100BASE-TX: half or full</li><li>· 1000BASE-T: full only supports a maximum of 8 autosensing 10/100/1000 port</li></ul>
Memory and processor	Packet buffer size: 1.5Mb
Mounting and enclosure	Desktop (rear port)
100Mb latency	< 3 $\mu$ s
1000Mb latency	< 2.6 $\mu$ s
10 Gb/s Latency	N/A
Throughput	up to 11.8 Mp/s
Switching capacity	16 Gb/s
MAC address table size	4096 entries
Reliability: MTBF (years)	N/A
Dimensions	2.69 x 15.77 x 10.49 cm ( 1.06 x 6.21 x 4.13 in)
Weight	0.5 kg ( 1.10 lb)
Frequency	50/60 Hz
Maximum heat dissipation	N/A
Voltage	100 - 240 V ac (rated)
Current	N/A
Maximum power rating	4.5 W4
PoE power	N/A
Operating temperature	0°C to 40°C(32°F to 104°F)
Operating relative humidity	5% to 95%, non condensing
Non operating/Storage temperature	-40°C to 70°C(-40°F to 158°F)
Non operating/Storage relative humidity	5% to 95%, non condensing
Altitude	N/A
Acoustic	Fanless

<b>Safety</b>	EN 60950/IEC 60950 UL 60950 IEC 60950-1 EN 60950-1 CAN/CSA-C22.2 No. 60950-1-03
<b>Emissions</b>	FCC Rules Part 15, Subpart B Class A
<b>Generic</b>	EN 55022 CISPR 22
<b>EN</b>	EN 55024, CISPR 24
<b>ESD</b>	IEC 61000-4-2
<b>Radiated</b>	IEC 61000-4-3
<b>EFT/Burst</b>	IEC 61000-4-4
<b>Surge</b>	IEC 61000-4-5
<b>Conducted</b>	IEC 61000-4-6
<b>Power frequency magnetic field</b>	IEC 61000-4-8
<b>Voltage dips and interruptions</b>	IEC 61000-4-11
<b>Harmonics</b>	IEC 61000-3-2
<b>Flicker</b>	IEC 61000-3-3

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