

Overview

HPE OfficeConnect 1420 Series switches are Gigabit unmanaged Layer 2 switches for plug and play connectivity, in a metal enclosure. This JH330A has 8 x 10/100/1000 rear-facing ports with its LED display on the front. All eight ports support PoE+ with a total switch PoE power budget of 64W. It is a desktop configuration with a universal power adapter plus localized core. Part of the OfficeConnect portfolio of small business networking products from Hewlett Packard Enterprise.

Quick Spec

Figure 1 shows the appearance of HPE JH330A.

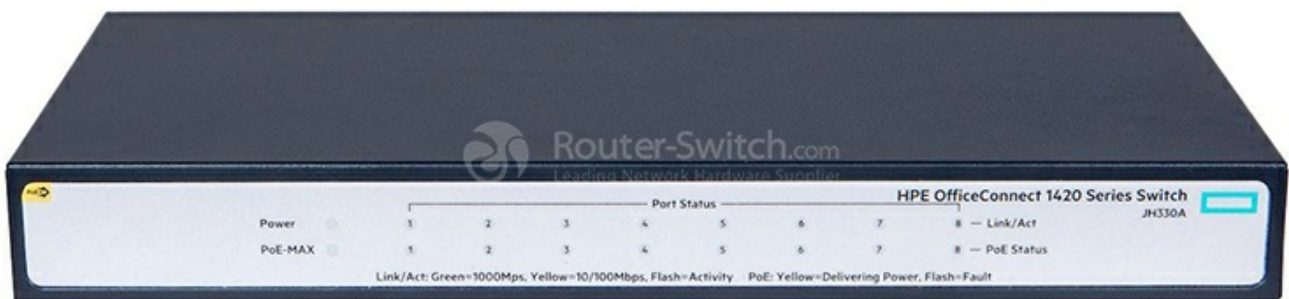


Table 1 shows the quick spec.

Product Code	JH330A
Type	HPE Officeconnect1420 8G POE+ (64W) Switch
I/O ports and slots	<ul style="list-style-type: none"> · 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) · Media type: Auto-MDIX · Duplex: 10BASE-T/100BASE-TX: half or full · 1000BASE-T: full only supports a maximum of 8 autosensing 10/100/1000 port
Throughput	up to 11.8 Mp/s
Switching capacity	16 Gb/s
Dimensions	2.69 x 23.47 x 10.49 cm (1.06 x 9.24 x 4.13 in)
Weight	0.7 kg (1.54 lb)

Product Details

Figure 2 shows the front panel of HPE JH330A.



Note:

(1)	Power LED
(2)	PoE-MAX LED
(3)	Copper port LEDs
(4)	PoE status LEDs

Figure 3 shows the back panel of HPE JH330A.



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	JH330A
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](#)

Get more information

Do you have any question about the JH330A?

Contact us now via [Live Chat](#) or sales@router-switch.com.

Specification

JH330A Specifications	
Type	HPE Officeconnect1420 8G POE+ (64W) Switch
I/O ports and slots	<ul style="list-style-type: none">· 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)· Media type: Auto-MDIX· Duplex: 10BASE-T/100BASE-TX: half or full· 1000BASE-T: full only supports a maximum of 8 autosensing 10/100/1000 port
Memory and processor	Packet buffer size: 1.5Mb
Mounting and enclosure	Desktop (rear port)
100Mb latency	< 3 μ s
1000Mb latency	< 2.6 μ 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 23.47 x 10.49 cm (1.06 x 9.24 x 4.13 in)
Weight	0.7 kg (1.54 lb)
Frequency	50/60 Hz
Maximum heat dissipation	N/A
Voltage	100 - 240 V ac (rated)
Current	N/A
Maximum power rating	80 W5
PoE power	64 W PoE+
Operating temperature	0°C to 40°C(32°F to 104°F)
Operating relative humidity	15% to 95% at 40°C (104°F), noncondensing
Non operating/Storage temperature	-40°C to 70°C(-40°F to 158°F)
Non operating/Storage relative humidity	15% to 90% at 65°C (149°F), non condensing
Altitude	Up to 3 km (10,000 ft)

Acoustic	Fanless
Safety	CSA 22.2 No. 60950 EN 60950/IEC 60950 UL 60950-1
Emissions	FCC Rules Part 15, Subpart B Class A
Generic	EN 55022 CISPR 22
EN	EN 55024, CISPR 24
ESD	IEC 61000-4-2
Radiated	IEC 61000-4-3
EFT/Burst	IEC 61000-4-4
Surge	IEC 61000-4-5
Conducted	IEC 61000-4-6
Power frequency magnetic field	IEC 61000-4-8
Voltage dips and interruptions	IEC 61000-4-11
Harmonics	IEC 61000-3-2
Flicker	IEC 61000-3-2

Want to Buy

Order Now

Get a Quote

Why Router-switch.com

As a leading network hardware supplier, Router-switch.com focuses on original new ICT equipment of [Cisco](#), [Huawei](#), [HPE](#), [Dell](#), [Hikvision](#), [Juniper](#), [Fortinet](#), etc.



200+

Countries we Sold



18,000+

Customers Trusted



\$20,000,000

Inventory Available



50%-98%

Off Global List Price



100%

Safe Online Shopping

Contact Us

- Tel: +1-626-239-8066 (USA) +852-3050-1066 / +852-3174-6166
- Fax: +852-3050-1066 (Hong Kong)
- Email: sales@router-switch.com