

## Overview

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HPE FlexNetwork 5120 SI Series switches support stacking, static Layer 3 routing, ACLs and IPv6. This JE074B has 24 x 10/100/1000 ports and 4 x GbE SFP ports. They are campus switches ideal for medium and large enterprise networks.

### Quick Spec

Figure 1 shows the appearance of HPE JE074B.

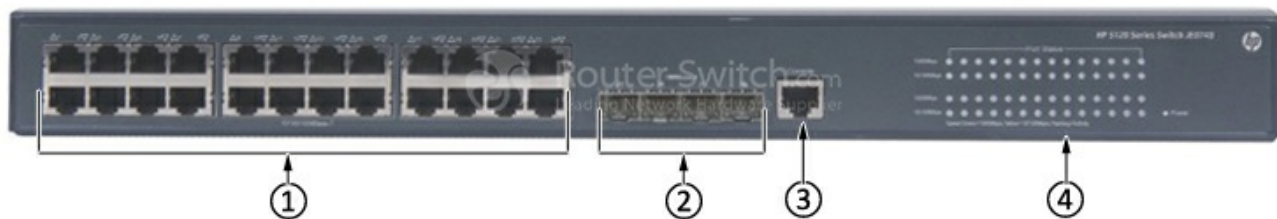


Table 1 shows the quick spec.

<b>Product Code</b>	JE074B
<b>Type</b>	HPE FlexNetwork 5120 24G SI Switch
<b>Ports</b>	24 x RJ-45 autosensing 10/100/1000 ports 4 x fixed Gigabit Ethernet SFP ports
<b>Throughput</b>	up to 41.7 Mpps
<b>Routing/switching capacity</b>	56 Gbps
<b>Memory and processor</b>	128 MB SDRAM Packet buffer size: 0.5 MB 128 MB flash
<b>Dimensions</b>	17.3 x 6.3 x 1.72 in (43.9 x 16 x 4.37 cm)
<b>Weight</b>	6.61 lb (3 Kg)

### Product Details

Figure 2 shows the front panel of HPE JE074B.



Note:

(1)	24 x 10/100/1000Base-T autosensing Ethernet port
(2)	4 x 1000Base-X SFP port
(3)	Console port
(4)	Port LED and Power LED (Power)

Figure 3 shows the back panel of HPE JE074B.



Note:

(1)	AC-input power receptacle
(2)	Grounding screw

## Compare to Similar Items

Table 2 shows the comparison.

Product Code	<a href="#">JE072B</a>	JE073B	<a href="#">JE074B</a>
Type	HPE FlexNetwork 5120 48G SI Switch	HPE FlexNetwork 5120 16G SI Switch	HPE FlexNetwork 5120 24G SI Switch
Ports	48 x RJ-45 autosensing 10/100/1000 ports 4 x fixed Gigabit Ethernet SFP ports	16 x RJ-45 autosensing 10/100/1000 ports 4 x fixed Gigabit Ethernet SFP ports	24 x RJ-45 autosensing 10/100/1000 ports 4 x fixed Gigabit Ethernet SFP ports
Throughput	up to 77.4 Mpps	up to 29.8 Mpps	up to 41.7 Mpps

<b>Memory</b>	128 MB SDRAM Packet buffer size: 1 MB 128 MB flash	128 MB SDRAM Packet buffer size: 0.5 MB 128 MB flash	128 MB SDRAM Packet buffer size: 0.5 MB 128 MB flash
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## Get more information

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## Specification

<b>JE074B Specification</b>	
Type	HPE 5120 24G SI Switch
<b>System specifications</b>	
I/O ports and slots	24 RJ-45 autosensing 10/100/1000 ports Duplex: 10BASE-T/100BASE-TX: half or full; 1000BASE-T: full only 4 fixed Gigabit Ethernet SFP ports
Additional ports and slots	1 RJ-45 serial console port
Memory and processor	128 MB flash 128 MB SDRAM Packet buffer size: 0.5 MB
Mounting and enclosure	Mounts in an EIA standard 19-inch telco rack or equipment cabinet (hardware included)
Management	IMC - Intelligent Management Center; Command-line interface; Web browser; SNMP manager
Performance	1000 Mb Latency < 3 $\mu$ s Throughput up to 41.7 Mpps Routing/Switching capacity 56 Gbps Routing table size 32 entries (IPv4) MAC address table size 8192 entries
<b>Physical specifications</b>	
Dimensions (H x W x D)	4.37 x 43.94 x 16 cm ( 1.72 x 17.3 x 6.3 in ) ( 1U height )
Weight	3 kg (6.61 lb)
<b>Electrical specifications</b>	
Maximum heat	107 BTU/hr (12.89 kJ/hr)
Voltage	100 - 240 V ac, rated (depending on power supply chosen)
Maximum power rating	31.5 W
Idle power	13.4 W
PoE power	-
Frequency	50/60 Hz
<b>Environmental specifications</b>	
Operating temperature	0°C to 45°C (32°F to 113°F)

Operating relative humidity	10% to 90%, noncondensing
Nonoperating/Storage temperature	-40°C to 70°C (-40°F to 158°F)
Operating relative humidity	10% to 90%, noncondensing
Nonoperating/Storage temperature	-40°C to 70°C (-40°F to 158°F)
Nonoperating/Storage relative humidity	5% to 95%, noncondensing
Acoustic	Pressure: 43.8 dB; ISO 7779
Safety certifications	
Safety	UL 60950-1; EN 60825-1 Safety of Laser Products-Part 1; EN 60825-2 Safety of Laser Products-Part 2; IEC 60950-1; CAN/CSA-C22.2 No. 60950-1; Anatel; ULAR; GOST; EN 60950-1/A11; FDA 21 CFR Subchapter J; NOM; ROHS Compliance
Emissions	FCC part 15 Class A; VCCI Class A; EN 55022 Class A; CISPR 22 Class A; ICES-003 Class A; ANSI C63.4 2003; ETSI EN 300 386 V1.3.3; AS/NZS CISPR 22 Class A; EN 61000-3-2; EN 61000-3-3; EN 61000-4-2; EN 61000-4-3; EN 61000-4-4; EN 61000-4-5; EN 61000-4-6; EN 61000-4-11; EN 61000-3-2:2006; EN 61000-3-3:1995 +A1:2001+A2:2005; EMC Directive 2004/108/EC; FCC (CFR 47, Part 15) Class A

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