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Overview

HPE FlexNetwork 5130 EI Series switches are fully managed enterprise class Gigabit switches supporting Layer 3 static routing and RIP routing, IRF stacking up to nine units high, with four built in 10 Gigabit links. This JG941A has 48x 10/100/1000 PoE+ enabled ports, 2x 1GbE / 10GbE SFP+ ports, and 2x RJ 45 1GbE / 10GBASE T ports. Transceivers must be purchased separately.

Quick Spec

Figure 1 shows the appearance of HPE JG941A.

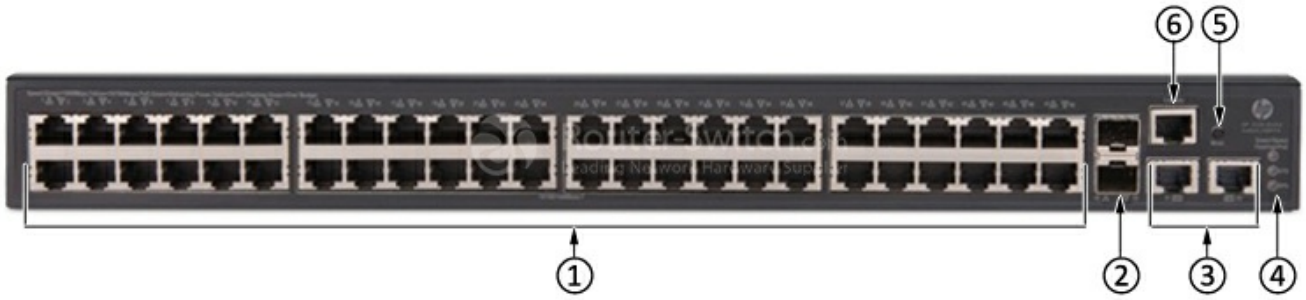


Table 1 shows the quick spec.

Product Code	JG941A
Type	HPE FlexNetwork 5130 48G POE+ 2SFP+ 2XGT (370W) EI Switch
I/O ports and slots	48 x RJ-45 autosensing 10/100/1000 ports 2 x SFP+ fixed 1000/10000 SFP+ ports 2 x RJ-45 1/10GBASE-T ports
Additional ports and slots	1 x RJ-45 serial console port
Memory and processor	1 GB SDRAM Packet buffer size: 3 MB 512 MB flash
Dimensions	17.32 x 16.54 x 1.72 in (43.99 x 42.01 x 4.37 cm)
Weight	15.43 lb (7 Kg)

Product Details

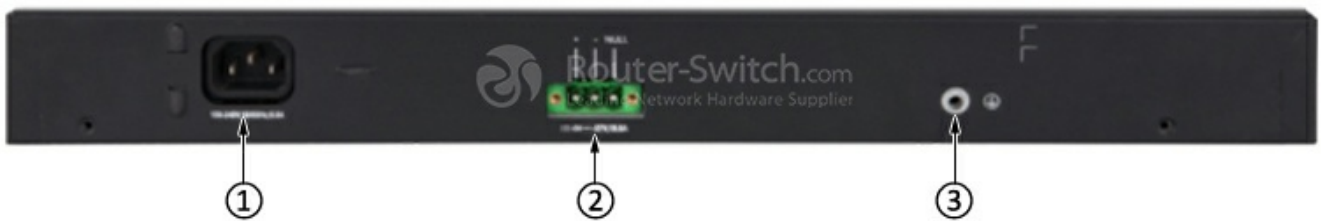
Figure 2 shows the front panel of HPE JG941A.



Note:

(1)	48 × 10/100/1000Base-T autosensing Ethernet port
(2)	2 × SFP+ port
(3)	2 × 1/10GBase-T autosensing Ethernet port
(4)	Port mode LED, System status LED (SYS) and RPS status LED (RPS)
(5)	Port LED mode switching button
(6)	Console port

Figure 3 shows the back panel of HPE JG941A.



Note:

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

Compare to Similar Items

Table 2 shows the comparison.

Product Code	JG938A	JG939A	JG940A	JG941A
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Type	HPE FlexNetwork 5130-24G-2SFP+-2XGT EI Switch	HPE FlexNetwork 5130-48G-2SFP+-2XT EI Switch	HPE FlexNetwork 5130 24G POE+ 2SFP+ 2XGT (370W) EI Switch	HPE FlexNetwork 5130 48G POE+ 2SFP+ 2XGT (370W) EI Switch
I/O ports and slots	<ul style="list-style-type: none"> · 24 x RJ-45 autosensing 10/100/1000 ports (IEEE 802.3u Type 10BASE-T, IEEE 802.3u Type 100BASE-TX, IEEE 802.3ab Type 1000BASE-T); Duplex: 10BASE-T/100BASE-TX: half or full; 1000BASE-T: full only · 2 x SFP+ fixed 1000/10000 SFP+ ports · 2 x RJ-45 1/10GBASE-T ports 	<ul style="list-style-type: none"> · 48 x 10/100/1000 ports, · 2 x 1GbE / 10GbE SFP+ ports, · 2 x RJ 45 1GbE / 10GBASE T ports. 	<ul style="list-style-type: none"> · 24 x RJ-45 autosensing 10/100/1000 ports · 2 x SFP+ fixed 1000/10000 SFP+ ports · 2 x RJ-45 1/10GBASE-T ports 	<ul style="list-style-type: none"> · 48 x RJ-45 autosensing 10/100/1000 ports · 2 x SFP+ fixed 1000/10000 SFP+ ports · 2 x RJ-45 1/10GBASE-T ports
Additional ports and slots	1 x RJ-45 serial console port	1 x RJ-45 serial console port	1 x RJ-45 serial console port	1 x RJ-45 serial console port

Get more information

Do you have any question about the JG941A?

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Specification

JG941A Specification	
Type	HPE FlexNetwork 5130 48G POE+ 2SFP+ 2XGT (370W) EI Switch
Differentiator	<ul style="list-style-type: none"> · Gigabit Ethernet switch with 48 10/100/1000BASE-T, 2 SFP+ and 2 10GBASE-T ports · Intelligent Resilient Framework (IRF) technology, static and RIP Layer 3 routing, and PoE/PoE+, supported
Ports	<ul style="list-style-type: none"> · 48 x RJ-45 autosensing 10/100/1000 ports · 2 x SFP+ fixed 1000/10000 SFP+ ports · 2 x RJ-45 1/10GBASE-T ports
Memory and processor	<ul style="list-style-type: none"> · 1 GB SDRAM · Packet buffer size: 3 MB · 512 MB flash
Latency	1000 Mb Latency: < 5 μ s 10 Gbps Latency: < 1.5 μ s
Throughput	up to 130.9 Mpps
Routing/switching capacity	176 Gbps
PoE capability	370 W PoE+
Stacking capabilities	IRF 9 switches
Management features	IMC - Intelligent Management Center Command-line interface Web browser SNMP manager
Input voltage	100 - 240 VAC, rated -54 to -57 VDC, rated (depending on power supply chosen)
Operating temperature range	-5 to 45°C
Operating humidity range	10 to 90% (noncondensing)

Power consumption	70 W (maximum)
Heat dissipation	147 / 1603 BTU/hr (155.08 / 1691.17 kJ/hr)
Minimum dimensions (W x D x H)	17.32 x 16.54 x 1.72 in (43.99 x 42.01 x 4.37 cm)
Weight	15.43 lb (7 Kg)

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