JG928A Datasheet

Get a Quote

Overview

HPE OfficeConnect 1920 Series switches are advanced Gigabit web managed "smart" switches supporting Layer 3 static routing, Access Control Lists, 802.1X network login. This JG928A has 48 x RJ-45 auto-negotiating 10/100/1000 PoE+ ports plus four additional (non combo) Gigabit SFP ports for fiber connectivity.

### Quick Spec

Figure 1 shows the appearance of HPE JG928A.

Table 1 shows the quick spec.

Product Code	JG928A
Type	HPE OfficeConnect 1920 48G PoE+ (370W) Switch
Ports	· 48 RJ-45 auto-negotiating 10/100/1000 PoE+ ports · 4 SFP 1000 Mbps ports · Supports a maximum of 48 autosensing 10/100/1000 ports plus 4 1000BASE-X SFP ports, or a combination
PoE capability	370 W PoE+
Throughput	up to 77.4 Mpps
Routing/switching capacity	104 Gbps
Dimensions (W x D x H)	17.32 x 17.32 x 1.73 in
Weight	9.48 lb

Product Details

Figure 2 shows the front panel of HPE JG928A.
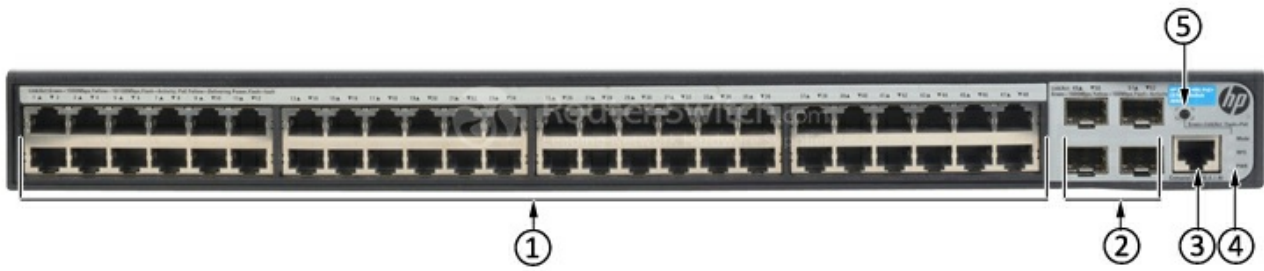
Note:

(1)	48 × RJ-45 auto-negotiating 10/100/1000 ports
(2)	4 × SFP 1000 Mb/s ports
(3)	Console port
(4)	Copper port mode LED, RPS power LED and Power LED
(5)	Copper port LED switching button

Figure 3 shows the back panel of HPE JG928A.
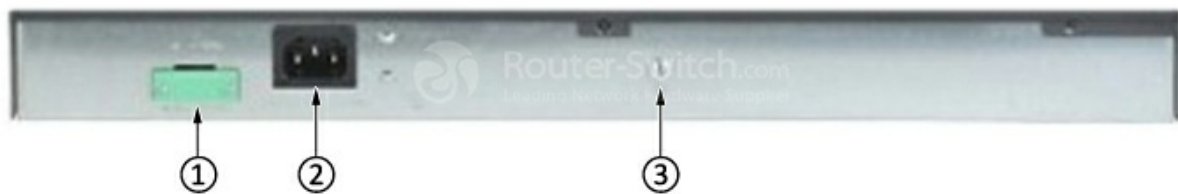
Note:

(1)	DC power receptacle
(2)	AC power connector
(3)	Grounding screw

Compare to Similar Items

Table 2 shows the comparison.

Product Code	JG924A	JG925A	JG926A	JG927A	JG928A
Type	HPE 1920-24G Switch	HPE 1920-24G-PoE+ (180W) Switch	HPE 1920-24G-PoE+ (370W) Switch	HPE 1920-48G Switch	HPE 1920 48G PoE+ (370W) Switch
PoE power	N/A	180W	370W	N/A	370W

Throughput	41.7 Mp/s (64-byte packets)	41.7 Mp/s (64-byte packets)	41.7 Mp/s (64-byte packets)	77.4 Mp/s (64-byte packets)	77.4 Mpps (64-byte packets)
Routing/Switching capacity	56 Gb/s	56 Gb/s	56 Gb/s	104 Gb/s	104 Gbps

Get more information

Do you have any question about the JG928A?

Contact us now via **Live Chat** or **sales@router-switch.com**.

Specification

JG928A Specifications	
Type	HPE OfficeConnect 1920 48G PoE+ (370W) Switch
Ports	· 48 RJ-45 auto-negotiating 10/100/1000 PoE+ ports · 4 SFP 1000 Mbps ports · Supports a maximum of 48 autosensing 10/100/1000 ports plus 4 1000BASE-X SFP ports, or a combination
Memory and processor	MIPS @ 650 MHz 32 MB flash Packet buffer size: 12 Mb 128 MB SDRAM
Latency	100 Mb Latency: < 5 µs 1000 Mb Latency: < 5 µs
Throughput	up to 77.4 Mpps
Routing/switching capacity	104 Gbps
PoE capability	370 W PoE+
Management features	IMC - Intelligent Management Center Limited command-line interface Web browser SNMP manager IEEE 802.3 Ethernet mib
Input voltage	100 - 240 VAC, rated (depending on power supply chosen)
Operating temperature range	0 to 40°C
Operating humidity range	10 to 90% (noncondensing)
Power consumption	492 W (maximum)
Minimum dimensions (W x D x H)	17.32 x 17.32 x 1.73 in
Weight	9.48 lb

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: +1-626-655-0998 (USA) +852-3050-1066 / +852-3174-6166
- Fax: +852-3050-1066 (Hong Kong)
- Email: sales@router-switch.com