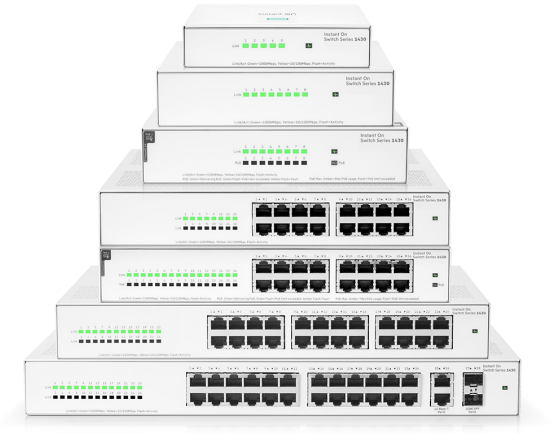
HPE Networking Instant On Switch Series 1430

Unmanaged, full-featured, worry-free



The HPE Networking Instant On Switch Series 1430 is a plug-and-play unmanaged switch series for small businesses looking for simple, reliable, and low-cost network connectivity.

Small business owners have to manage many things — from day-to-day operations, to employees, to customer expectations — but managing a network shouldn't be one of them.

The HPE Networking Instant On Switch Series 1430 is a modern, plug-and-play solution for small businesses looking for simple, reliable, and low-cost network connectivity. These easy-to-use unmanaged switches come with Layer 2 gigabit Ethernet switching capabilities at an affordable price to help connect and share common resources like printers and wireless access points without any complicated network configuration. With fully automated functions, zero ongoing maintenance, and Power-over-Ethernet (PoE) models, these switches deliver a simple, reliable networking solution for any home office, pop-up shop or café.

Instant On 1430 switches have seven configurations to choose from: 5-, 8-, 16-, 24-, and 26-port options with optional PoE in the 8- or 16-port configurations. Thanks to their small footprint and fan-less design, these switches can be placed in an IT rack or on a back-office shelf. The 26-port model has 1GbE SFP ports to connect to an upstream switch to add network ports to remote areas. Always-on features like Quality of Service (QoS) for voice and video calls, Flow Control, and Jumbo Frames ensure that your business stays connected without having to manage another device.

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Benefits

- **Set up in minutes**
  Plug-and-play deployment means no configuration to get started
- **Connect and power high-bandwidth devices with one cable**
  Save time and money and get the flexibility you need with Power-over-Ethernet (Class 4 PoE) technology
- **Secure data and information**
  Keep your business safe with the latest enterprise-class security protocols
- **Extend your network's reach**
  Utilize HPE Networking Instant On Transceivers to expand your network to additional closets or buildings

Technical specifications

	HPE Networking Instant On Switch 5p Gigabit 1430 (R8R44A)	HPE Networking Instant On Switch 8p Gigabit 1430 (R8R45A)	HPE Networking Instant On Switch 8p Gigabit CL4 PoE 64W 1430 (R8R46A)	HPE Networking Instant On Switch 16p Gigabit 1430 (R8R47A)	HPE Networking Instant On Switch 16p Gigabit CL4 PoE 124W 1430 (R8R48A)	HPE Networking Instant On Switch 24p Gigabit 1430 (R8R49A)	HPE Networking Instant On Switch 26p Gigabit 2p SFP 1430 (R8R50A)
Gigabit and Uplink ports	5x 10/100/1000 Base-T ports	8x 10/100/1000 Base-T ports	8x 10/100/1000 Base-T with Class 4 PoE ports	16x 10/100/1000 Base-T ports	16x 10/100/1000 Base-T with Class 4 PoE ports	24x 10/100/1000 Base-T ports	26x 10/100/1000 Base-T ports 2x SFP 1GbE ports
Dimensions (W x D x H)	9.3 x 11.6 x 2.6 cm	13.8 x 15.7 x 3.7 cm	15.0 x 17.7 x 3.7 cm	25.8 x 27.5 x 4.4 cm	26.0 x 27.5 x 4.4 cm	22.5 x 34.0 x 4.4 cm	22.5 x 34.0 x 4.4 cm
Weight	0.60 lb (0.27 kg)	1.30 lb (0.59 kg)	1.70 lb (0.77 kg)	3.80 lb (01.72 kg)	4.60 lb (2.09 kg)	4.20 lb (1.91 kg)	5.00 lb (2.27 kg)
Throughput capacity (Mpps)	7.44 Mpps	11.9 Mpps	11.9 Mpps	23.8 Mpps	23.8 Mpps	35.7 Mpps	41.6 Mpps
Capacity	10 Gbps	16 Gbps	16 Gbps	32 Gbps	32 Gbps	48 Gbps	56 Gbps
Reliability MTBF (years)	525	416	131	269	126	199	171
PoE power	–	–	64 W Class PoE	–	124 W Class 4 PoE	–	–
Warranty	Limited Lifetime Warranty	Limited Lifetime Warranty	Limited Lifetime Warranty	Limited Lifetime Warranty	Limited Lifetime Warranty	Limited Lifetime Warranty	Limited Lifetime Warranty

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