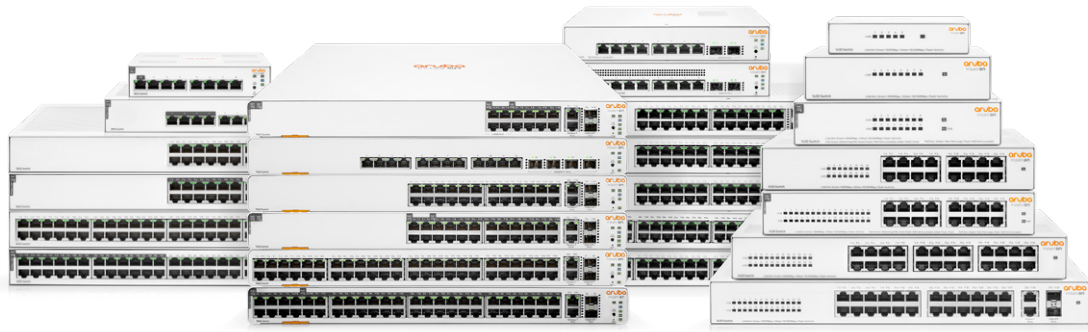# HPE Networking Instant On Switches

Simple, powerful, secure

Easy switch management

Deploy HPE Networking Instant On Switches with management that fits your business best — Instant On cloud management or the local web GUI — all at no extra cost. Unmanaged switches are configuration-free with no management needed.

Fast, reliable, and secure network connections play a critical role in helping small businesses maintain a competitive advantage in an increasingly virtual world.

From retail stores, to cafés, to professional offices, small businesses need a strong network to provide amazing online experiences while keeping employees productive. And with constrained resources and a growing number of interconnected devices, getting the most valuable networking solution for the money has become a basic need for budget-strapped small businesses.

All the features you need to accelerate and expand your network

Easy to set up and manage, HPE Networking Instant On Switches are perfect for work-from-home and for small and growing

businesses. Providing a foundation for reliable connectivity, switches maximize both performance and peace of mind across your network and devices.

Instant On offers a comprehensive portolio of smart-managed and unmanaged switches ideal for small businesses. With models ranging from 5- to 48-Gigabit Ethernet ports, optional high speed 10-Gigabit connectivity, Power-over-Ethernet (PoE) models, and flexible management choices including a cloud-based mobile app, Instant On offers everything you need for a simple, reliable wired network.

Hewlett Packard
Enterprise

Benefits

- **Simplicity at its best**
  Plug-and-play switches that work together with Instant On APs right out of the box

- **Flexible management modes**
  Instant On cloud-based management (via mobile app and web portal), local web GUI, or zero configuration needed with unmanaged models

- **Connect more IoT devices**
  Class 4 and Class 6 PoE support to power more devices

- **Peace of mind**
  Built-in security features for a worry-free networking experience

- **Scales with your business**
  Grow quickly and simply with stacking and high-speed uplinks

- **We've got you covered**
  Support in all the right places: Limited Lifetime Warranty, phone and chat support, and an active online community
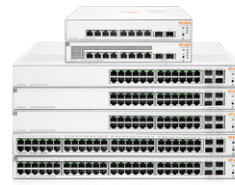
Technical specifications

	Instant On Switch 1430	**Instant On Switch 1830**	**Instant On Switch 1930**	**Instant On Switch 1960**
Port size	5-/8-/16-/24-/26-port PoE and non-PoE models	8-/24-/48-port PoE and non-PoE models	8-/24-/48-port PoE and non-PoE models	12-, 24-, and 48-Port access switches (PoE and non-PoE), 12-Port 10GbE aggregation switch
PoE support	Class 4 PoE support* on 8 and 16 models	Class 4 PoE support*, partial PoE support (first half of ports support PoE) on PoE models	Class 4 PoE support*	Class 4 and Class 6 PoE support*
Stacking	No	No	No	Yes, true stacking** (local, cloud-managed, hybrid)
Uplinks	SFP uplinks on 26 port model	SFP uplinks	SFP+ uplinks	10GBase-T and SFP+ uplinks
Fans	Fan-less: all models	Fan-less: 8 port, 8 port PoE, 24 port	Fan-less: 8 port, 8 port PoE, 24 port, 48 port	Fan-less: 24 port
Management	Unmanaged	Local web GUI or cloud-based management (access via mobile app or web portal)	Local web GUI or cloud-based management (access via mobile app or web portal)	Local web GUI or cloud-based management (access via mobile app or web portal)
Ideal deployment	Home offices and small offices	Home offices, retail stores, and small professional offices	Small café, retail stores, medical offices, professional offices	Boutique hotels, high-powered tech-startups, small nursing homes, training facilities
Use case	Budget-constrained small businesses and home offices looking for simple connectivity (PoE and non-PoE) with no configuration or management required	Cost-sensitve small business environments that require both PoE (power and connectivity to surveillance cameras, access points) and non-PoE support (connectivity to PCs and laptops)	Small businesses looking to connect wired devices within their network like wireless APs, printers, surveillance cameras and PoS systems	Growing small businesses looking for 10GbE connectivity with different wired devices like surveillance cameras, VoIP phones and wireless access points (APs) and high-end servers and storage

* Depending on the PoE model, up to 30W PoE power delivery is available for Class 4 PoE devices like access points, surveillance cameras and VoIP phones, and up to 60W PoE power delivery is available for Class 6 PoE devices like pan-tilt zoom cameras and video-enabled IP-phones.

**True Stacking allows for redundancy while simplifying administration.

Hewlett Packard Enterprise