Instant **un**

Small business networking solutions

Wired and wireless solutions for a competitive edge





Small businesses come in all shapes and sizes. From boutique hotels, to retail stores, to tech start-ups, the right networking solution makes all the difference.

Crystal-clear audiovisuals. Seamless conferencing. Secure transactions. Connectivity everywhere. These aren't just nice-to-haves — they're make or break functions for organizations of every size.

What makes it all work? A fast, frictionless network experience that keeps customers connected, data secure, and employees engaged.

HPE Networking Instant On — the network you need to win

With solutions designed for indoor, outdoor, and SOHO environments, there's an option for practically every need







Fast and reliable

Network setup, management, and monitoring has never been so easy.

Easy-to-use Simple to deploy and manage

Built-in security

Advanced security at no additional cost

HPE Networking Instant On delivers high-performance, easy-to-use, secure networking at a price that won't break the bank

Meet the mobile app

Network setup, monitoring and management has never been easier. With the Instant On mobile app and an iOS- or Android-enabled smart device, you can set up your network in minutes and manage it all from the palm of your hand.





Designed for today's digital transition

Easy to set up and manage

RETAIL

The in-store experience

Network connectivity and security are critical for retail business operations. The in-store network is vital to staff and shoppers alike, providing seamless transactions on Point-of-Sale (PoS) systems, reliable guest access for customers, and secure inventory and payroll processing.

The HPE Networking Instant On Secure Gateway SG1004 serves as the first point of defense for your network, providing reliable networking, optimized performance, and peace of mind—all while staying within budget.

Connecting the Instant On AP21 access points provide reliable Wi-Fi 6 connectivity for an enhanced customer experience. Pair it with the Instant On 1830 or the 1930 8-port switches to power wired devices like POS systems, security cameras, and printers.

Using interactive digital signage to connect with customers? The Instant On 1960 24-port switches ensure high-speed connectivity for media servers that connect IPTV and digital signs.

Instant On's cost-effective, easy-to-manage solutions are designed to meet the mobile, IoT, and security demands of modern retail. Manage everything via the Instant On cloud portal right from the palm of your hand.

Want to build brand awareness with exclusive deals and ads? Instant On supports internal and external captive portals to provide open or password-protected access to your business' Wi-Fi network.



- 1960 24G 20p Class4 4p Class6 PoE 2XGT 2SFP+ 370W Switch



Perfect for visitors and staff

Reliable connectivity

HOSPITALITY

A welcoming experience, every time

Whether you run a small bed-and-breakfast or a trendy boutique hotel, fast, secure, and reliable Wi-Fi is essential for guests and staff. Just one bad connection can knock a review down from 5 to 4 stars or worse.

Our Wi-Fi Certified 6[™] Instant On AP22, AP25, and AP32 access points deliver blazingfast speeds and greater capacity for spaces that require seamless access. For in-room connectivity, the desk- or wall-mounted Instant On AP22D is ideal, while the Instant On AP27 outdoor access points extend coverage to poolside, patios, and parking lots — even in extreme weather. Pair these APs with the Instant On 1930 24- or 48-port access switches to power surveillance cameras and smart door locks.

Need to cover multiple levels? The Instant On 1960 stackable switch comes with 10GbE uplink ports to ensure connectivity for access points, pan-tilt-zoom cameras, and IPTV. Plus, Smart Mesh technology saves on cabling by extending Wi-Fi to hard-to-wire areas.

Protect staff and guest data with the Instant On built-in security features with added HPE Networking Instant On Secure Gateway SG2505P for an extra layer of defense. Get dependable, high-performance network connectivity that delivers great value – and robust security — at a budget-friendly price.





For high-density environments

Performance that you can see

PROFESSIONAL OFFICE

It's your office — it has to work

When starting out you're faced with thousands of decisions that all compete for your time. Luckily, you've laid the groundwork for success with high-performance laptops, interactive voice and video collaboration tools, and a wireless network that can handle whatever device you throw at it.

Did we just describe your business? Then the Instant On AP22, AP25, and AP32 access points and Instant On 1930 and 1960 24- or 48-port switches are for you. The Instant On 1930 and 1960 switch series offer high-speed connectivity and can power devices such as access points, surveillance cameras, and desktops with a single Ethernet cable — perfect for low-cost deployments.

For enhanced network protection, the HPE Networking Instant On Secure Gateway 2505P offers enterprise-level security at an affordable price, ensuring confidence and reliability without exceeding your budget.

Does your business operate on multiple floors? Need to connect servers and storage devices? The Instant On stackable 1960 switches enable high-speed connectivity by aggregating switches, wherever they are, to create a high-performance network that ensures rapid access to critical applications.

Fast connectivity means that no matter how many devices you have on the network, your employees stay productive. Built-in security features ensure that your business data is safe, giving you much-needed peace of mind.





Personalized solutions for remote working

SMART WORKSPACE

The Wi-Fi brains for your smart workspace

Builders today are integrating more smart technology into their structures than ever before. From front door locks to smart lighting and wireless IoT sensors, smart devices have proliferated in commercial construction. While this integration of smart devices has been transformative, it has also created a new and greater reliance on connectivity and has put a strain on legacy networks.

With HPE Networking Instant On APs and switches, smart workspace owners and builders get an out-of-the-box high-performance network solution that provides reliable and secure Wi-Fi for all connected spaces.

In addition to built-in security features, the HPE Networking Instant On Secure Gateway 2505P can provide an extra layer of protection for your smart workspace. It serves as the first point of defense for your network, blocking unauthorized traffic to prevent cyberattacks, data leaks, and other threats.

Whether you're hosting virtual meetings, collaborating on shared projects, or running bandwidth-intensive applications, your smart workspace needs a reliable network. The Instant On AP21, combined with 5- and 8-port Instant On switches, offers business-grade connectivity that outperforms typical solutions.





SMART WORKSPACE

Need seamless wireless access and wired ports for your essential devices, such as printers or desktops? The Instant On AP22D comes equipped with four Ethernet ports, allowing you to connect wired devices while also delivering Wi-Fi coverage in a single room from one device.

The Instant On solution prioritizes mission-critical business applications, ensuring that your work tools always take precedence. The integrated firewall safeguards your workspace, protecting sensitive data, devices, and your network from online threats. For connecting multiple devices like desktops, conferencing systems, and even security cameras, Instant On 1830 switches deliver reliable Gigabit connectivity at an affordable price. If you just need basic, no-fuss connectivity, the unmanaged Instant On 1430 switches are ideal, requiring no configuration or management.

To extend your network without additional wiring, pair the Instant On AP22D with Smart Mesh technology to ensure comprehensive Wi-Fi coverage, keeping every corner of your workspace productive and connected.





Perfect for healthcare providers

HEALTHCARE

Secure and reliable connectivity for staff and patients

As healthcare facilities increasingly adopt telehealth, mobile sites, and cloud-based medical records, a reliable and secure network becomes even more critical to ensure that patient care and communications remain uninterrupted. The network not only needs to be reliable but also secure to comply with regulatory standards and protect against hackers.

The HPE Networking Instant On Secure Gateway SG1004 serves as the first line of defense, protecting your network from breaches, ransomware, and cyberattacks.

Paired with Instant On AP22 and the Instant On AP27 you will have secure, seamless Wi-Fi indoors and outdoors, certified to work with medical devices without interference. Instant On 1830, 1930, and 1960, switches provide PoE support for powering critical devices like biometric sensors, VoIP phones, LED smart lights, and CCTV surveillance cameras in addition to wireless access points. And for applications that require high resolution such as medical imaging, the Instant On 1960 48-port model uses 10GbE connectivity to provide the bandwidth necessary to deliver crystal clear images and video.



- 1830 24G 12p Class4 PoE 2SFP 195W Switch
- 1930 48G 4SFP/SFP+ Switch
- 1960 48G 40p Class4 8p Class6 PoE 2XGT 2SFP+ 600W Switch





High-bandwidth network to keep pace with exploding demand

EDUCATION

Blazing-fast connectivity for today's smart classrooms

Connecting students and teachers for a consistent learning experience no matter where they are or what device they are using is of paramount importance for independent schools and training facilities. To deliver an optimal learning experience, whether in the classroom or remotely, connectivity is key — and that connection needs to be fast, secure, and affordable. As technology continues to transform education with the increased use of data-hungry applications, video, and gamification technologies, the role of the network becomes even more critical. Instant On AP22, AP25, and AP27 provide high-performance wireless coverage both indoors and outdoors to keep students and teachers connected.

To ensure that teachers and students can easily access online labs and assignments without being exposed to cyber-attacks, data breaches, or phishing, the HPE Networking Instant On Secure Gateway 2505P can fortify your network, ensuring safe streaming and increasing data security.

The Instant On 1960 switches provide seamless connectivity to APs and surveillance cameras, with 10GbE uplinks that deliver the higher bandwidth needed for video clarity and high-speed connectivity to campus portals and online coursework. These smart switches also power smart lighting, security cameras, printers, and interactive projectors, all of which can be managed through a single interface.





Boost your gaming experience

GAMING

Bring your A-game to online gaming

Want to elevate your gaming experience? Whether you're competing in a multi-player event or are a casual PC gaming enthusiast, the last thing you need is spotty Wi-Fi or an intruder messing with your game. The difference between winning and losing could come down to a slow and unreliable network connection.

Looking to add another level of security? The HPE Networking Instant On Secure Gateway SG1004 serves as the first point of defense for networks blocking any potential breach that can ruin your game.

Instant On AP25 is Wi-Fi Certified 6[™] and delivers faster Wi-Fi speed, greater capacity and reduced latency for a superior wireless experience. With a maximum aggregate data rate of 5.3 Gbps, Instant On AP25 access points provide the speed and reliability gamers can count on. For an even faster and more stable experience, connect your gaming consoles to Instant On 1960 switches. The 1960 switches provide seamless connectivity to access points and gaming consoles to deliver fast, lag-free high-definition video streaming for uninterrupted gaming.

If you want to get on a fast-track to win with the Wi-Fi Certified 6E[™] Instant On AP32 for a dedicated 6Ghz band to support the latest Wi-Fi 6E devices.





Fast and reliable

Easy-to-use

Built-in security

Why HPE Networking Instant On

With Instant On, you get blazing-fast performance, enhanced security, and simple setup and management.

And what's even better, you're getting premium hardware and software that's scalable to support future expansion — **all at a cost that won't break the bank.**

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