



# **Empower Your Business**

with HPE Small Business Solutions

Affordable wired and wireless networking solutions for SMBs





# **Empowering Small Businesses**

HPE OfficeConnect solutions help you do more with less – enabling you to share resources and collaborate without the complexity of setting up an enterprise-grade network. OfficeConnect products are simple to manage, affordable and highly reliable for small businesses with no dedicated IT expertise and resources.

Whether you're just starting out or planning to expand your business, OfficeConnect offers a range of wired and wireless solutions to support your small business needs at each stage of your growth.

HPE OfficeConnect networks for small growing businesses are feature-rich, affordable and easy to administer. Our equipment is

purpose-built for small businesses, delivering the performance and reliability demanded when the network is essential to business operation.

Nearly all OfficeConnect offerings come with a Limited Lifetime Warranty providing advance hardware replacement with next business day shipment in most countries, 24x7 phone support available for the first 90 days, and electronic and business hours phone support for the entire warranty period. See hpe.com/networking/warrantysummary for warranty and support details.

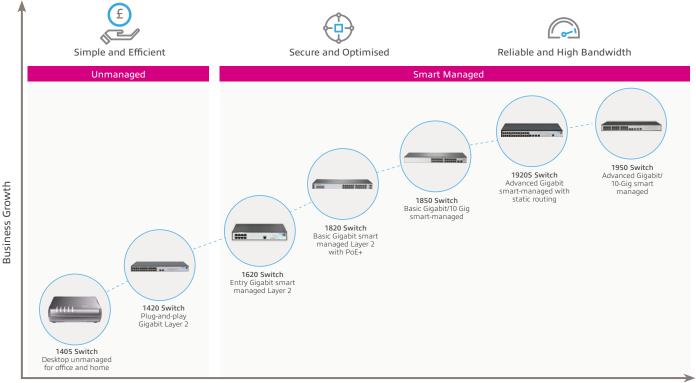
# Small Business Solutions For Each Stage of Growth







# HPE OfficeConnect Family of Products



Scalability, network customisation and performance

# HPE OfficeConnect Switches

Hewlett Packard Enterprise

A Solution for Any Size Business

## **Empower Your Business**

Your network needs to be able to grow with your business. And it needs to deliver the quality experience and secure access that your employees and clients expect. That means a network solution that is affordable and simple to deploy and manage – that can be supported by your limited resources and budget constraints. So you can focus on your business – not managing your network.

# Simple, Secure, and Reliable

Keep your business up and running with a secure network infrastructure that is simple to deploy and manage, and can grow with your business. Your network needs to provide the quality of experience that your employees and clients expect – along with the security controls your business demands.

# **Increase Employee Productivity**

Engage with clients and boost employee productivity with an always-on network that can support mobility and cloud-based apps. Whether you are working from home, at your business or with a client, you need a fast and reliable network.

# Easy to Set Up. Easy to Manage.

You need a secure and reliable network that can be supported by your limited IT resources. It needs to be simple to set up, and easy to maintain and manage. One that won't break your budget, and can scale with your business needs.

Whether just getting started or expanding your business, the HPE OfficeConnect switching portfolio delivers a range of solutions. From unmanaged plug-and-play simplicity to advanced smart-managed solutions that offer enhanced security and performance, HPE OfficeConnect products support small business needs at every stage of growth. These switches are reliable, affordable, and easy to manage with little or no IT support needed.

# **Unmanaged Gigabit Switches**

## HPE OfficeConnect 1405 Switch Series

Designed for affordability, reliability, and low power consumption, these entry-level unmanaged Gigabit Ethernet switches are ideal for home or small offices.



#### Key features

- Entry-level switching for small offices
- Plug and play; no configuration required
- Energy efficient, with EEE and idle-port power down
- Quality of Service (IEEE 802.1p and DSCP)

#### HPE OfficeConnect 1420 Switch Series

These reliable, low-cost plug and play Gigabit Ethernet (GbE) switches offer small business deployment flexibility with a choice of Power-over-Ethernet (PoE+) and 10GbE uplink models.



#### Key features

- Choice Power-over-Ethernet (PoE+) and 10GbE uplink models
- Green features for low power consumption
- Fanless design for silent operation
- Quality of Service for improved network efficiency

#### **UNMANAGED SWITCHES**

SWITCH FAMILY	DESCRIPTION	HPE PART NO	SKU	PoE	PRICE EX VAT
1405v3	HPE OfficeConnect 1405 5G v3 Switch	JH407A	0006728535		£22.99
1405v3	HPE OfficeConnect 1405 8G v3 Switch	JH408A	0006774941		£30.99
1420	HPE OfficeConnect 1420 5G Switch	JH327A	0006130973		£22.99
1420	HPE OfficeConnect 1420 8G Switch	JH329A	0006130953		£31.99
1420	HPE OfficeConnect 1420 16G Switch	JH016A	0004557964		£85.99
1420	HPE OfficeConnect 1420 24G Switch	JG708B	0005980198		£97.99
1420	HPE OfficeConnect 1420 24G 2SFP Switch	JH017A	0004558042		£129.99
1420	HPE OfficeConnect 1420 24G 2SFP+ Switch	JH018A	0004558001		£224.99
1420	HPE OfficeConnect 1420 5G PoE+ (32W) Switch	JH328A	0006130875	<b>*</b>	£62.99
1420	HPE OfficeConnect 1420 8G PoE+ (64W) Switch	JH330A	0006131024	<b>✓</b>	£93.99
1420	HPE OfficeConnect 1420 24G PoE+ (124W) Switch	JH019A	0004558019	<b>√</b>	£274.99

To learn more, contact your Insight Account Manager or visit uk.insight.com/shop/hewlett-packard-enterprise





# The NEW HPE OfficeConnect 1920S Switch Series

HPE OfficeConnect 1920S Switch Series delivers enhanced performance and a robust feature set that is optimised for small businesses productivity and efficiency. These advanced Web-managed Gigabit switches offer a cost-effective and secure network solution and better price performance to support today's voice and rich-media applications. Advanced smart managed features provide granular control of the network while simplifying setup, configuration and management. Customisable features include VLANs, Layer 3 static routing, IPv6 support, ACLs, and Spanning Tree Protocols.

Insight Recommends
HPE OfficeConnect 1920S
Switch Series

#### The OfficeConnect 1920S series offers:

- 8-, 24- and 48-port configurations offering a choice of non-PoE+ and PoE+ models. (the 24- and 48-port models include SFP ports for fibre connectivity)
- Intuitive Web-management interface for easy switch configuration
- Flexible installation options, including mounting on wall, under table, or on desktop
- Limited Lifetime Warranty with 24x7 phone support for 90 days



#### HPE OfficeConnect 1620 Switch Series

Ideal for small businesses looking for an entry-level Web-managed Gigabit Ethernet switch with basic features to enhance network performance and security without the added cost or complexity of more advanced switches.

#### Key features

- Entry-level, smart managed Layer 2 switches, choice of fanless models
- 8-, 24-, and 48-port gigabit models are rack mountable
- Intuitive Web interface to fine tune switch operation
- VLANs, QoS and IGMP snooping for better network performance

Limited Lifetime Warranty

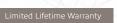


#### HPE OfficeConnect 1820 Switch Series

For small businesses looking for better network performance, reliability and security and deployment flexibility these smartmanaged Gigabit switches offer the latest energy-saving capabilities with simple administration.

#### Key features

- Smart managed Layer 2 switches, 24- and 48 port include SFP ports
- Flexible deployment including wall, under table, and desktop mounting
- Non-PoE+ models are fanless for quiet operation
- VLANs, Spanning Tree, link aggregation, IGMP snooping





# HPE OfficeConnect 1850 Switch Series

The HPE OfficeConnect 1850 Switch Series devices are basic smart managed, fixed configuration Gigabit plus 10 Gigabit Ethernet Layer 2 switches designed for small businesses looking for high performance in an easy-to-administer solution.

Limited Lifetime Warranty

#### Key features

- 10-Gigabit 10GBASE-T on all models for high-speed interconnect
- Non-PoE and PoE+ 24- and 48-port models
- 8-port 10GBASE-T switch with 2 SFP+ dualpersonality ports
- Intuitive Web-management interface for easy switch configuration

# HPE OfficeConnect 1950 Switch Series

The HPE OfficeConnect 1950 Series is a smart Web-managed 10-Gigabit and Gigabit platform for advanced small business networks needing the highest performance now or in the future.



Limited Lifetime Warranty

#### Key features

- 10G Connectivity for fast network to servers and storage
- Combination of SFP+ and 10GBASE-T ports supports fibre and cost-effective copper connectivity
- True stacking allows for redundancy while simplifying administration
- Customised operation using intuitive Web interface

## **SMART MANAGED SWITCHES**

SWITCH FAMILY	DESCRIPTION	HPE PART NO	SKU	PoE	PRICE EX VAT
Insight recomn	nends NEW HPE OfficeConnect 1920S Switch Series				
<b>NEW</b> 1920S	HPE OfficeConnect 1920S 8G Switch	JL380A	0007051441		£100.99
NEW 1920S	HPE OfficeConnect 1920S 24G 2SFP Switch	JL381A	0007051409		£168.99
<b>NEW</b> 19205	HPE OfficeConnect 1920S 48G 4SFP Switch	JL382A	0007051396		£258.99
<b>NEW</b> 1920S	HPE OfficeConnect 1920S 8G PPoE+ 65W Switch	JL383A	0007051296		£150.99
<b>NEW</b> 1920S	HPE OfficeConnect 1920S 24G 2SFP PPoE+ 185W Switch	JL384A	0007051442		£264.99
<b>NEW</b> 1920S	HPE OfficeConnect 1920S 24G 2SFP PoE+ 370W Switch	JL385A	0007086188		£385.99
<b>NEW</b> 19205	HPE OfficeConnect 1920S 48G 4SFP PPoE+ 370W Switch	JL386A	0007051410		£656.99
1620	HPE OfficeConnect 1620 24G Switch	JG913A	0003967587		£148.99
1620	HPE OfficeConnect 1620 48G Switch	JG914A	0003967614		£286.99
1820	HPE OfficeConnect 1820 8G Switch	J9979A	0004363615		£62.99
1820	HPE OfficeConnect 1820 24G Switch	J9980A	0004363541		£119.99
1820	HPE OfficeConnect 1820 48G Switch	J9981A	0004363566		£226.99
1820	HPE OfficeConnect 1820 8G PoE+ (65W) Switch	J9982A	0004363585	✓	£148.99
1820	HPE OfficeConnect 1820 24G PoE+ (185W) Switch	J9983A	0004363616	✓	£262.99
1820	HPE OfficeConnect 1820 48G PoE+ (370W) Switch	J9984A	0004363542	✓	£517.99
1850	HPE OfficeConnect 1850 6XGT and 2XGT/SPF+ Switch	JL169A	0006708065		£590.99
1850	HPE OfficeConnect 1850 24G 2XGT Switch	JL170A	0006708142		£495.99
1850	HPE OfficeConnect 1850 48G 4XGT Switch	JL171A	0006708136		£894.99
1850	HPE OfficeConnect 1850 24G 2XGT PoE+ 185W Switch	JL172A	0006708099	✓	£671.99
1850	HPE OfficeConnect 1850 48G 4XGT PoE+ 370W Switch	JL173A	0006708066	✓	£1,004.99
1950	HPE OfficeConnect 1950 12XGT 4SFP+ Switch	JH295A	0006507156		£1,273.99
1950	HPE OfficeConnect 1950 24G 2SFP+ 2XGT Switch	JG960A	0004477635		£564.99
1950	HPE OfficeConnect 1950 48G 2SFP+ 2XGT Switch	JG961A	0004477725	• • • • • • • • • • • • • • • • • • • •	£928.99
1950	HPE OfficeConnect 1950 24G 2SFP+ 2XGT PoE+ Switch	JG962A	0004477764	✓	£929.99
1950	HPE OfficeConnect 1950 48G 2SFP+ 2XGT PoE+ Switch	JG963A	0004477738	✓	£1,176.99

To learn more, contact your Insight Account Manager or visit uk.insight.com/shop/hewlett-packard-enterprise





• Powerful • Simple• Affordable

# Aruba Instant the Controllerless Wi-Fi Solution

There's no easier way to get enterprise-grade Wi-Fi up and running. Aruba Instant delivers the only controllerless Wi-Fi solution that is easy to set-up, and loaded with security to accelerate your business without breaking your budget.

# Simple, yet powerful.

Aruba Instant comes with automatic RF management that ensures the strongest Wi-Fi connection for all mobile devices. And granular visibility into mobile apps prioritises business-critical data, and keeps out the malicious content.



# Management the way you want it.

When it comes to Wi-Fi management, we give you the flexibility to choose. You can use an Instant access point or a controller to manage an entire cluster of access points. Or you can manage them with a cloud-based or an on-site network management platform.

# Aruba Instant Wi-Fi

The undisputable need for users to be productive on their mobile devices is driving organisations everywhere to look for ways to cost-effectively build and support Wi-Fi networks that deliver the best connectivity and user experience.

However, not all controllerless solutions are equal. Some solutions may have some serious limitations if speed and reliability associated with business-grade networks are sacrificed in favour of simplicity. The result can be Wi-Fi disruptions, poor performance, and unhappy users.

### Business-Grade Wi-Fi in an Instant

Aruba Instant is the only controllerless Wi-Fi solution that delivers superior Wi-Fi performance, business-grade security, resiliency and flexibility with the simplicity of zero-touch deployment. Aruba Instant is simple to setup and does not require network expertise to deploy and manage. One dynamically-elected Instant AP automatically distributes the network configuration to other Instant APs in the network. Simply power-up one Instant AP, configure it over the air or in the cloud, and plug in the other APs – the entire process takes about five minutes.

The free local management interface, unique to Aruba Instant APs, eliminates dependency or required investment in external network management systems. Instant is a turnkey business-grade Wi-Fi solution that works right out of the box. Even guest access to your network can be secure and uncomplicated for you and all yours visitors. Use the simple built-in captive portal or a customisable externally hosted portal for guests to easily login. And secure the network by authenticating users with built-in guest accounts or integrate with external authentication servers.

# Aruba Instant Wi-Fi Benefits

#### Fastest network

- Up to 36%\* faster than competition at high density
- Wi-Fi setup in minutes
- Airtime fairness allows more clients to move faster on the network
- Always-on scanning avoids performance-slowing interference
- Aruba Instant APs optimise Wi-Fi channel use and power to speed-up clients

#### Most resilient network

- 100% functional WLAN without a WAN link
- Integrated spectrum management without compromise to identify and self- heal around Wi-Fi and non-Wi-Fi interference
- Redundant ISP uplink and 3G/4G uplink option

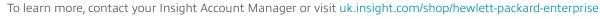
#### Most flexible architecture

- Single architecture across headquarters, branch and home
- Local, cloud and on-premises management options
- AppRF technology performs deep packet inspection and web content filtering
- Internal RADIUS server on Aruba Instant AP, plus flexible external AAA options
- 100% investment protection to convert to controller-managed APs
- \* Based on internal testing IAP225 50 client downstream throughput testing.











# Contact us

Phone lines are open 09:00 - 17:30 Monday to Friday order online at **uk.insight.com** 



# 0844 472 3241 for Sales

Sales enquiries - product pricing - information & availability

# **0844 472 3242** for Client Services

Post invoice order queries - product returns - courier queries

# **0844 493 0444** for Software Licensing

Single source sales for software & services - dedicated business licensing specialists - dedicated account management

# 0844 472 3290 for Insight Solutions Help

IT services & solutions

# 0844 472 3252 for Pre-Purchase Technical Support

Technical product advice and help

If undelivered please return to: Goods In, Precision Marketing Group, Precision House, Lamdin Road, Bury St. Edmunds, Suffolk, IP32 6NU

PRIORITY CODE: H221













All prices are subject to VAT at the current rate. Prices and specification are subject to change without prior notice. All offers are subject to Insight terms and conditions available on request. E&OE. Prices correct at time of publishing. Photographs for illustration purposes only. Calls could be recorded. For full terms and conditions of trading please check: http://uk.insight.com/apps/legal/policies.php

