

## People move. Networks must follow.

We are Aruba, a Hewlett Packard Enterprise company, redefining the intelligent edge for organisations of all sizes through providing mobility and IoT solutions.

We deliver IT solutions that empower organisations to serve a #GenMobile culture, enabling mobile-savvy users who require cloud-based business apps for both their work and personal lives.

### **We redefine the intelligent edge.**

Mobile, IoT, and cloud are disrupting traditional businesses and declaring new winners. We are building smarter, more insightful and predictable networks to accelerate the transition. Infrastructure services are offered as software from the public or private cloud, enabling secure connectivity for mobile and IoT, all under one roof.

### **We innovate at the speed of the ecosystem.**

We are changing the old rules of networking with developer and partner ready solutions that are easy to consume by the line-of-business. We connect the dots between business and IT priorities with a world-class partner ecosystem.

### **We are customer first, customer last.**

We don't develop technology for technology's sake. With backing from the largest community of mobility engineers on the planet, we are always focused on the next steps to solve their toughest business and IT challenges.

**aruba**  
a Hewlett Packard  
Enterprise company

Innovate at  
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### **Want to know more?**

To learn more about Aruba's innovative solutions, contact us today.

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## Network Management

Aruba's network management solutions deliver granular visibility and predictive analytics for small businesses to large enterprises — locally or in the cloud.

### Aruba Instant

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 and smarts needed to accelerate your business without breaking your budget.

### Aruba Central

Aruba Central offers a simple, secure and cost-effective way to manage and monitor Aruba Instant APs and switches. It also has advanced capabilities like customisable guest Wi-Fi, Aruba Clarity and presence analytics for smarter decision making.

### Aruba Airwave

AirWave is a powerful and easy-to-use network operations system that not only manages wired and wireless infrastructures from Aruba and a wide range of third-party manufacturers, but also provides granular visibility into devices, users and applications running on the network.

### Aruba ClearPass

ClearPass solves today's security challenges across any multi-vendor wired or wireless network by replacing outdated legacy AAA with context-aware policies. It delivers visibility, policy control and workflow automation in one cohesive solution.

## Wi-Fi Analytics

The Analytics and Location Engine (ALE) works with Aruba WLANs to collect presence data about Wi-Fi-enabled mobile devices while protecting personal privacy. This data is then integrated with third-party analytics solutions that translate it into actionable business intelligence.

- **Extract more value out of every inch of floor space** by learning how customers move about and interact within your venue
- **Boost your point-of-purchase influence and onsite promos** mining contextual data from ALE
- **Real-time analytics** tell you when customers come and go and when business is booming, allowing you align staffing levels with demand
- **Privacy protection** of customers and guests is ensured with all contextual data gathered by ALE anonymously.

## Access Points, Beacons & Sensors

Aruba 802.11ac wireless access points deliver superb Wi-Fi performance to meet the density and performance needs of your environment.

Aruba beacons bring real-time location context to your mobile apps, and can be remotely and centrally managed by Aruba sensors making mobile engagement deployments simple.

### INDOOR

#### Aruba 203H/103H Series

- Installs in minutes and easily mounts to an electrical or data wall box
- Provides secure wired and Wi-Fi network access
- Suitable for dormitories, classrooms, hotels, medical clinics and multi-tenant environments



#### Aruba 207 Series

- Medium-density environments
- High performance 802.11ac
- Cost-sensitive enterprise environments such as schools and warehouses
- Maximum concurrent data rate of 867Mbps in the 5GHz band and 400 Mbps in the 2.4GHz band



#### Aruba 220/210/200 Series

- High-density environments
- High performance
- Can be managed by a Mobility Controller or deployed in controllerless Aruba Instant mode.



#### Aruba 228 Series

- Gigabit Wi-Fi performance for 802.11ac mobile devices
- Industrial design for harsh indoor environments
- Suitable for warehouses and stadiums often lacking heating and cooling



#### Aruba 303H/205H Series

- Compact access points for indoor locations
- Suitable for hotel rooms, dormitories, small offices, medical clinics, remote workstations, and multi-tenant environments.



#### Aruba 330/320/310/300 Series

- The fastest gigabit data speeds
- Supports a growing device density on your network
- Superb user experience for mobile devices and applications in a digital workplace



### OUTDOOR

#### Aruba 360 Series

- Cost-effective, wireless connectivity for mobile and IoT devices
- Suitable for education, enterprise, retail and industrial settings
- Can withstand exposure to high and low temperatures, persistent moisture and precipitation, and are fully sealed to keep out airborne contaminants



#### Aruba 270 Series

- Purpose-built for the harshest outdoor environments
- Fast and reliable 802.11ac Wi-Fi performance under any weather conditions
- Enables 802.11n mobile devices to operate up to three-times faster (at the same distance from the access point)



### BEACONS & SENSORS

#### Aruba Beacons

- Leverages Bluetooth Low-Energy technology to provide a more accurate blue-dot experience and proximity-aware push notifications at venues
- Radio signals are recognised by both iOS and Android devices but do not collect mobile device identity — preserving privacy



#### Aruba Sensor

- A small, dual-band 802.11n client radio and a Bluetooth Low Energy (BLE) radio
- Allows IT to manage a large multi-location beacon deployment that does not require Aruba wireless infrastructure
- Beacon data is stored in once centralised location



## Remote Access Points

Aruba Remote Access Points extend the same corporate user experience to small branch and remote sites with a solution that's easy to deploy and manage. Aruba remote access points come preconfigured, so employees simply plug in to any existing internet connection and they're ready to go.

### AP-203R Series

This compact remote access point is software configurable to operate in either 1x1 dual radio mode, or 2x2 single radio mode, extending corporate resources to remote locations by establishing site-to-site VPN tunnels to the data center.



### RAP-100 Series

With unmatched deployment flexibility, the RAP-100 series can operate in Aruba Instant™ mode controlled by the AirWave management platform or in controller-managed mode where all network services are centralised by Aruba Mobility Controllers.



### RAP-3 Series

The multifunctional Aruba RAP-3 delivers secure 802.11n wireless and wired network access to corporate resources from branch and home offices.



## Mobile First Platform

The Aruba Mobile First Platform is the intelligent software layer that turns connectivity into a rich experience for mobile users and actionable insights for business and IT. It's designed to accelerate adoption of mobile and IoT initiatives and separate a business from the crowd.

### Enterprise wireless networks made simple.

Acting as the brains of a large scale wireless network, ArubaOS 8 is designed to deliver the highest levels of reliability to mobile users. It can integrate with northbound IT and business applications via its REST API to share real-time contextual information about the network state, and enable programmability of the network infrastructure with custom app signatures. ArubaOS 8 can be deployed on a server appliance, significantly easing the consumption model.

### Security at the speed of mobile and IoT.

To protect the digital resources in the enterprise, IT must adapt to the onslaught of mobile and IoT. Powered by Aruba ClearPass, developers of IT applications and security services can easily influence network access policies, get access to policy information about users in real-time, and automate secure onboarding of new and unknown devices to the network.

### Network services — now in the cloud.

Our partners and customers can get access to real-time information about their Aruba wired, Wi-Fi and wide area networks from the public cloud, either via REST APIs or with a built-in management dashboard. Powered by Aruba Central, multi-tenant operation enables Aruba resellers and end users to support multiple disparate networks from a single location.

### Infrastructure as an operational expense.

The speed of innovation for mobile and IoT is forcing businesses to think differently about their infrastructure investments. Via partnerships with HPE Technical Services, Accenture and Deloitte, network-as-a-service options help convert total cost for hardware acquisition, design and installation to an operational expense.

### Smarter business decisions and a better user experience.

Developers can create indoor location services within mobile apps, enabling users to locate each other in real-time and interact with physical spaces, thanks to Aruba Meridian and Aruba Beacons. And with the latest introduction of Meridian Goals, business leaders can go beyond simple beacon analytics to gain insights about the success of their latest campaigns.

## Controllers

Aruba Mobility Controllers offer centralised network engineering, IP services, security and policy controls, and app-aware platforms. In addition to network control, they can be deployed as branch gateways, VPN concentrators, WIPS/WIDS and spectrum monitors, and stateful network firewalls with integrated content filtering.

### Aruba 7200 Series

Optimised for mobile application delivery, the 7200 Series ensures the best mobility experience over Wi-Fi. It supports up to 32,000 mobile devices and performs stateful firewall policy enforcement at 40 Gbps.



### Aruba 7000 Series

Aruba 7000 series Mobility Controllers optimise cloud services and secure enterprise applications for hybrid WAN at branch offices, while reducing the cost and complexity of deploying and managing the network.



### Aruba Virtual Mobility Controller

Deployed as a Virtual Machine, the Virtual Mobility Controller (VMC) runs on ArubaOS 8 and provides a flexible deployment alternative to the hardware mobility controllers.



### Aruba Virtual Mobility Master

Aruba Mobility Master is the next generation of master controller that runs ArubaOS 8 and is deployed as a virtual machine (VM) for more memory and compute power addressing today's technology needs for mobility and IoT.



## Switches

Aruba switches bring performance and reliability to the mobile-first campus. These industry-leading switches are scalable, secure, and feature HPE Smart Rate multi-gigabit ports for high-speed connectivity.

### Aruba 5400R z12 Series

Advanced Layer 3 modular switch series delivers enterprise-class resiliency and innovative flexibility to mobile-first networks.



### Aruba 3810 Series

Advanced Layer 3 switch series delivers wireless aggregation and back haul capacity with modular 10GbE and 40GbE uplinks.



### Aruba 2930F Series

Basic Layer 3 switch series with enterprise-class features that's simple to deploy and manage with Aruba ClearPass Policy Manager, Aruba AirWave and cloud-based Aruba Central.



### Aruba 2530 Series

Provides simple, agile and cost-effective access switching for enterprise edge, branch office, and SMB deployments. Simple to deploy and manage with Aruba ClearPass Policy Manager and Aruba AirWave.



### HPE FlexNetwork 55x0 / 5130 Series

Featuring high availability, simplified management, and comprehensive security control policies, these switches provide Gigabit Ethernet access and can be used at the edge of a network or to connect server clusters in small data centers.



### HPE FlexNetwork SR/HSR6600 Router Series

High-performance service WAN routers, ideal for small-to-medium campus WAN edge and aggregation and high-end branch deployments.



### HPE FlexNetwork MSR 4K/3K/2K/1K Router Series

Featuring advanced software and an industry-leading hardware platform, this series provide enhanced performance, security, and reliability for enterprise networks.



### MANAGED SWITCHES

#### HPE OfficeConnect 1950/1920/1910 Series

Family of smart to advanced high performance, Ethernet switches offering an easy-to-administer solution, designed for demanding small business network environments.



### UNMANAGED SWITCHES

#### HPE OfficeConnect 1420/1410/1405 Series

Family of unmanaged Gigabit Ethernet plug-and-play switches designed for small businesses. Designed for high reliability, long life, and low power consumption, they are ideal for businesses concerned with total cost of ownership.



#### HPE OfficeConnect 1620 Series

An entry-level, smart-managed switch ideal for small businesses looking for basic network features to enhance network performance but without the added complexity and cost of more advanced switches.

