

Meet the Aruba Instant On Switches

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SIMPLE, POWERFUL, AND SECURE

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 cafes, 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.

Easy to set up and manage, Aruba 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.

Aruba Instant On offers a comprehensive portolio of smartmanaged 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, Aruba Instant On offers everything you need for a simple, reliable wired network.

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

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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

AT A GLANCE

SWITCH MANAGEMENT

Deploy 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.

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MEET THE ARUBA INSTANT ON SWITCHING PORTFOLIO

	Aruba Instant On 1430	Aruba Instant On 1830	Aruba Instant On 1930	Aruba Instant On 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)
ldeal 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 connec- tivity 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.

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