



Business-Class Teleworker Solution

Business continuance, reducing office real-estate costs and improving worker flexibility necessitate telework or work-from-home with an on-campus network experience. Similar to traditional branch offices, home offices need an always-on network that serves all corporate applications as well as internet access with enterprise-grade security. However, affordability, simplicity and central management concerns disqualify multi-service routers and UTMs popular in traditional branches as viable options.

In sharp contrast, Aruba's **cloud-based** Virtual Branch Networking (VBN) solution has been designed from the ground up to enable a distributed enterprise network, with a large number of branch and home offices. With VBN, up to seven network and security services are served from a private or public cloud to reduce the amount of network gear needed in each home office to a low-cost Remote Access Point (RAP). The result is multi-service router functionality without the accompanying complexity and cost. Transparent to users, VBN delivers an on-campus user experience with secure access to all corporate and web-based services.

Low-cost Remote Access Points (RAPs) are installed in home offices operate over any existing broadband connection such as a DSL or cable and optionally 3G cellular. These zero-touch devices, automatically establish a secure connection to private and public cloud services, to download their local network, routing and security configuration. Locally, RAPs provide enterprise-grade Wi-Fi and secure wired connectivity that mirrors main-campus security and performance. RAPs can be paired with any data, voice, video and application-specific computing devices over the local wired or wireless connection.

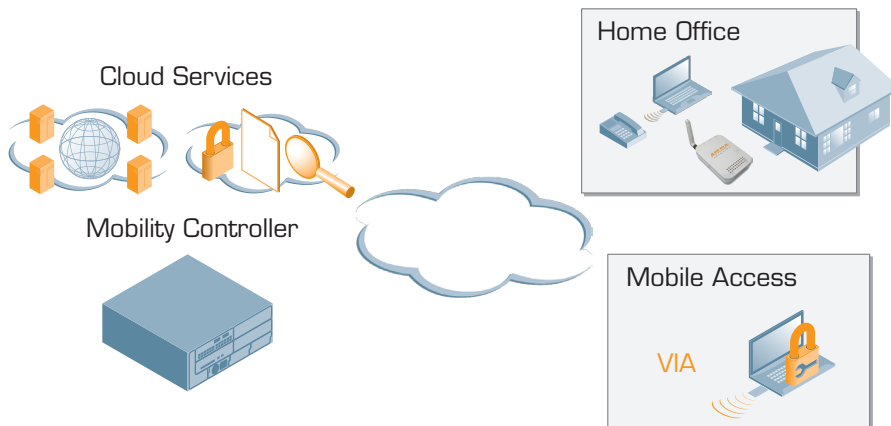
For occasional telecommuters, Aruba provides a smart VPN software client called the Virtual Intranet Access (VIA) agent. VIA enables easy and secure connectivity to the corporate network without the need for separate VPN infrastructure. By integrating with mobility controllers and policies - including zero-touch provisioning - VIA lowers the cost of remote access and delivers a common user experience in the corporate headquarters (wireless and wired LAN), branch offices, and on the road.

Benefits:

- Solution designed for affordability, simplicity and central management requirements of home offices.
- Delivers an on-campus experience at-home for data, voice, video and other networked devices.
- Cloud-based Virtual Branch Networking eliminates the need to perform up to seven network and security services at remote locations.
- Zero-touch deployment requires no IT touch in each home office.
- Protects internet bound traffic in each home office with cloud based content security services.

SOLUTION BRIEF
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Both RAPs and VIA securely connect to an Aruba Mobility Controller at the corporate data center, which acts as the central point of command-and-control for each of the distributed devices, including configuration and security policy management.



Content Security Services (CSS) protect sensitive enterprise data by providing real-time content filtering, anti-virus/anti-spam protection, data loss prevention, and ultra-fast reporting without the need for any specific hardware in home offices. All traffic is processed through a low-latency cloud data center before being passed to the internet. Non-compliant traffic is blocked and logged. User-defined thresholds trigger automatic notification alerts, and comprehensive online reporting provides both real-time and long-term historical weblog data for both storage and forensics.

Pushing network and security services to the cloud enables Aruba's RAPs to feature zero-configuration setup in the home, thereby simplifying roll-out to hundreds if not thousands of locations. Centralized troubleshooting and maintenance framework further simplifies ongoing operation and minimizes IT overhead.

Aruba's cloud-based VBN solution empowers IT to deliver an on-campus experience in home offices, while rightsizing the cost of branch networking with cloud services instead of on-premise hardware. Compared to traditional multi-service routers, up to 60% capital and 75% operating cost savings can be realized with VBN.

About Aruba

Aruba is the global leader in distributed enterprise networks. Its award-winning portfolio of campus, branch/teleworker, and mobile solutions simplify operations and secure access to all corporate applications and services - regardless of the user's device, location, or network. This dramatically improves productivity and lowers capital and operational costs.

Listed on the NASDAQ and Russell 2000® Index, Aruba is based in Sunnyvale, California, and has operations throughout the Americas, Europe, Middle East, and Asia Pacific regions.

To learn more, visit Aruba at www.arubanetworks.com.

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WWW.ARUBANETWORKS.COM | 1344 Crossman Avenue, Sunnyvale, CA 94089
1-866-55-ARUBA | Tel. +1 408.227.4500 | Fax. +1 408.227.4550 | info@arubanetworks.com