e⁺ **Where Technology Means More®**

How to Keep Your Workforce Safe

Network Security Products Revealed

With the prevalence of BYOD and Internet of Things (IoT) devices on company networks, IT departments need to ensure that they have an affordable, fast network connection and a secure Wi-Fi infrastructure that can support the growing number of mobile devices and cloud-based applications. Security concerns are top of mind, considering a recent study published by Aruba, a Hewlett Packard Enterprise company, which highlighted that 84 % of companies have experienced an IoT-related security breach.[1]

So, what's an IT manager to do besides lock down network access strictly to desktops and laptops that always remain in their docking stations—which isn't exactly doable or well-tolerated by employees in this mobile day and age? With an integrated wired and wireless portfolio, ePlus and Aruba offer software-powered innovation for best-in-class IT.

What's on Your Network?
In order to keep your network secure, you need to know exactly what is connected to it at any time. With the help of the Aruba ClearPass family of solutions, brought to you by ePlus, IT administrators can identify what's on their wired and wireless networks in a simple and cost-effective manner, and then take steps to protect it all.

Aruba's ClearPass Universal Profiler provides at-a-glance visibility into all the devices that are connected to a network. A customizable dashboard lets you see categories and families of devices along with individual attributes for everything connected. With the Aruba ClearPass Universal Profiler, you don't need to make an initial investment in a policy management solution.

[1] Aruba, "IoT Heading for Mass Adoption by 2019 Driven by Better-than-Expected Business Results," February 2017.

Performance and Resiliency

ePlus and Hewlett Packard Enterprise can offer a solution that provides the right software-defined networking for SMBs and branch office networks in the Aruba 3810 Switch Series. With HPE Smart Rate multi-gigabit ports for high-speed 802.11ac devices, this advanced Layer 3 switch provides an optimized application experience with low latency, virtualization with resilient stacking technology, and 40GbE line rate for solid back haul capacity.

Easy to deploy and manage, the Aruba 3810 Switch series features advanced security and network management tools like Aruba ClearPass Policy Manager and Aruba AirWave. With support from Aruba Central, you can quickly set up remote branch sites with little or no IT support.

Scale to Multi-Gig Ethernet

ePlus and Hewlett Packard Enterprise understand the need for speed, security and mobility. Their solution? Aruba access points, including the Aruba 330 Series, provide the fastest gigabit data speeds and superb user experience for mobile devices and applications in today's digital workplaces. Designed with an integrated HPE Smart Rate port to scale up to 5Gbps Ethernet, the 330 Series enables companies to leverage their multi-gigabit Ethernet wired network infrastructures and eliminate bottlenecks.

End Connectivity Issues

With mobile, BYOD, and IoT in mind, ePlus and Hewlett Packard Enterprise added Aruba Airwave to their solution offerings, as it offers granular visibility into both wired and wireless networks. By proactively monitoring the network health and performance of all things connected, Aruba AirWave lets IT administrators gain the insights they need to support the digital workplace.

Secure Your Network with ePlus

ePlus offers a holistic approach to securing data and developing strong risk management frameworks that enable organizations to reduce overall risk; prevent, defend against, and recover from malicious cyberattacks; ensure enterprise security and data security across a new digital landscape; build strong security cultures; and support innovation and digital transformation with enhanced visibility, control, and mitigation across cloud, mobile, and IoT environments.

Aruba 3810 Switch Series

Please contact ePlus at (888) 482-1122 or tech@eplus.com to see if your organization can benefit from one of our security assessments.

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