



**GET THE COMPETITIVE EDGE
WITH CISCO MERAKI BUSINESS
WIRELESS SOLUTIONS**

Cisco Meraki is the only wireless solution available that is capable of providing a unified management of all devices connected to your network – unlike any other network management system currently on the market. From mobile devices to workstations and laptops – both Macs and PCs – PCH Technologies can now manage your entire network through a centralized dashboard.

Instead of wondering whether IT and data management policies are being followed or actively enforced, the power now resides with you and your trusted IT partner to enforce security policies.

BUILT FOR PERFORMANCE

Built for performance, the Cisco Meraki solution offers 100% cloud-managed access points

manufactured from the highest quality components and optimized with the end user in mind.

PCH Technologies will be able to deploy software and app updates and perform live troubleshooting on all of your company's managed devices – to ensure maximum wireless functionality, significantly reduce IT support calls, and make companies happy with greater user capacity. They can also assist with higher-speed transitions via 5G, once available, and deliver faster connections.

The Cisco Meraki access points aren't just manufactured with the best components available, they feature [top-notch performance and security benefits](#).

The enterprise-class 802.11ac and 802.11n APs include enhanced receive



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sensitivity due to top-of-line high power radios. Dedicated security radios continuously scan against security threats, sense the RF environment and then adapt to detected interference. Additionally, the solution can enhance performance by automatically configuring RF settings based on what is detected and automatically protect against noise and threats.

THE FOUR CRITICAL BENEFITS OF CISCO MERAKI BUSINESS WIRELESS SOLUTIONS

What's the point of any business solution if it doesn't actually solve anything or meet the unique IT needs of your business? That's why we've outlined [the four most critical benefits](#) of using the Cisco Meraki Dashboard and its Systems Manager as a part of your network management and security strategy. Besides acting as your central hub to monitor the overall health of your network, it allows you to manage all aspects of your managed network strategy.

Centralized Management

Accessible from practically any web browser as well as Android and Apple smartphones and tablets, the Meraki

dashboard allows instant access to every single network troubleshooting tool and throughput test you need. This means you are always aware of external internet and local intranet utilization. Additionally, monitor bandwidth usage by device, port, application and even specific users.



Automatic Upgrades

The standard upgrade feature saves time and reduces the number of IT-related headaches to zero. PCH Technologies, via the Cisco Meraki Cloud Dashboard, has the ability to automatically send out patches and other critical updates as they are available in real time. End users also have the option to manually schedule updates when they are most convenient for your organization.

For an extra measure of reliability, if an update fails due to any variety of issues, impacted devices on the network will automatically roll-back to the most recent compatible software version.

Unique Encryption Security

Widely considered the most important aspect of the Meraki dashboard by PCH Technologies, the Meraki dashboard presents all information securely. All traffic leading to and from the management interface is delivered via an encrypted and secured traffic layer. Since it uses out-of-band location, no client traffic ever accesses the centralized dashboard.

Always Available

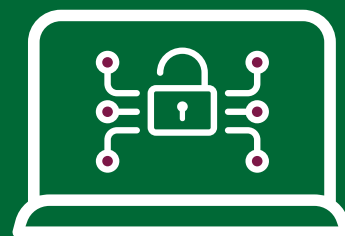
Any centralized dashboard that integrates across your entire IT infrastructure absolutely must be

available at all times. The Meraki Cloud Dashboard is always available because it can be accessed by practically any internet-enabled device and offers multiple secure connection points to multiple data centers operating as one, cohesive unit. With the ability to reroute traffic and determine geographical priorities, your dashboard – your IT Central Nervous System – can be accessed and managed whenever you need it.

A BUSINESS WIRELESS SOLUTION YOU CAN COUNT ON

Complete confidence and awareness of your organization's network security and IT infrastructure requires a business wireless solution as comprehensive as it is reliable. That wireless solution is here and it can be fine-tuned by PCH Technologies to your company's unique business wireless needs right from the start.

“ALL TRAFFIC LEADING TO AND FROM THE MANAGEMENT INTERFACE IS DELIVERED VIA AN ENCRYPTED AND SECURED TRAFFIC LAYER.”



Enjoy access to a complete suite of features as soon as the Meraki dashboard is implemented within your IT infrastructure. These features carry numerous benefits and guarantee a distinct competitive advantage in the marketplace. These benefits include, but are certainly not limited to:

- **Reduced burden for IT management personnel**
- **Anywhere, anytime access to accommodate your mobile workforce**
- **Built-in multi-site management**
- **Automatic monitoring and custom alerts**
- **Future-proofing with automatic updates**

PCH Technologies has been working with clients like you for over a decade and has a proven team of IT professionals dedicated to protecting businesses and helping effectively manage their entire network infrastructure.

When you're ready to have a conversation about how your company can gain a competitive edge with Cisco Meraki Business Wireless Solutions, PCH Technologies professionals will be available to speak with you.



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