



Attain Mobility *Nirvana!*

Allow Your Organization to Securely Connect Anywhere



When your organization can reach anyone at any time, good things happen.



Dramatically Changing the Way Work Gets Done

Businesses everywhere and in every category are reinventing themselves. They are becoming digital, software-driven, and mobile-centric. Users want fast access to the information they need—anywhere, anytime. They want to empower workforce efficiency and innovation,

to drive productivity and increase customer retention. But true enterprise transformation requires native applications running seamlessly on best mobile devices, over the world's best corporate networks.

Apple and Cisco: Remodelling the User Experience in the Mobile Enterprise



Apple and Cisco: Improving the Mobile Enterprise Experience

After a software upgrade, which includes the first innovations from the Apple and Cisco strategic partnership, a U.K.-based Cisco IT team

measured the improvements in a real-world environment using Cisco Spark. The result: an 83% productivity improvement.

Cisco Wi-Fi Optimization for iOS

Apple and Cisco enable iPhone and iPad to connect to optimal wireless access points - quickly and efficiently, while preserving battery life. This capability allows enterprise Wi-Fi users to be more productive as they move within buildings, or across a campus.

Cisco Wi-Fi Analytics for iOS

Wi-Fi assurance and analytics from Cisco Digital Network Architecture (Cisco DNA™) and rich telemetry data from iOS 11, help IT understand the iPhone and iPad user experience when connected to a Cisco Wi-Fi network. These impactful insights make it possible to deliver optimal performance and resolve issues faster.

Cisco Fast lane

New capabilities in the Apple iOS, macOS and Cisco wireless networks makes possible to tag and prioritize business-critical apps and real-time data - with quality of service (QoS) through Cisco Fast lane.

Our Enterprise Mobility solutions & services empower you to:

- Engage customers and employees with personalized applications
- Discover new business insights through network-enabled analytics
- Protect users, data, and your business with network-based security
- Accelerate delivery of mobile experiences with a high-performance network
- Boost productivity with intelligent client roaming, reduced network load and lower battery use
- Prioritize business-critical apps over wireless and wired networks
- Optimize client roaming and mobile app traffic, prioritization through simple and automated network configuration
- Enhance the business user experience with high-quality voice and video calling from Cisco, plus the familiarity and ease of use of iOS devices running iOS 10
- Unify mobile with cellular and Cisco Spark™ calls

Solutions

Empower Employees: BYOD

Give your employees highly secure, easy access to their digital work environment from anywhere, at any time, on any device.

Connect with Customers: Cisco Connected Mobile Experiences (CMX)

Use location-based services to deliver personalized content through captive portals and mobile apps. These capabilities provide new levels of customer engagement and help you discover valuable insights into customer behavior. Cisco CMX can be deployed as either an on-premises, or through MERAKI.

Accelerate Wi-Fi Deployments: Cisco Mobility Express

Now you can deploy your small to midsize wireless LAN in less than 10 minutes. You can easily, and more affordably, manage and troubleshoot your network with advanced wireless controller functions built right into your Cisco 802.11ac Wave 2 access point.

Simplify Your Network: Cisco Unified Access™

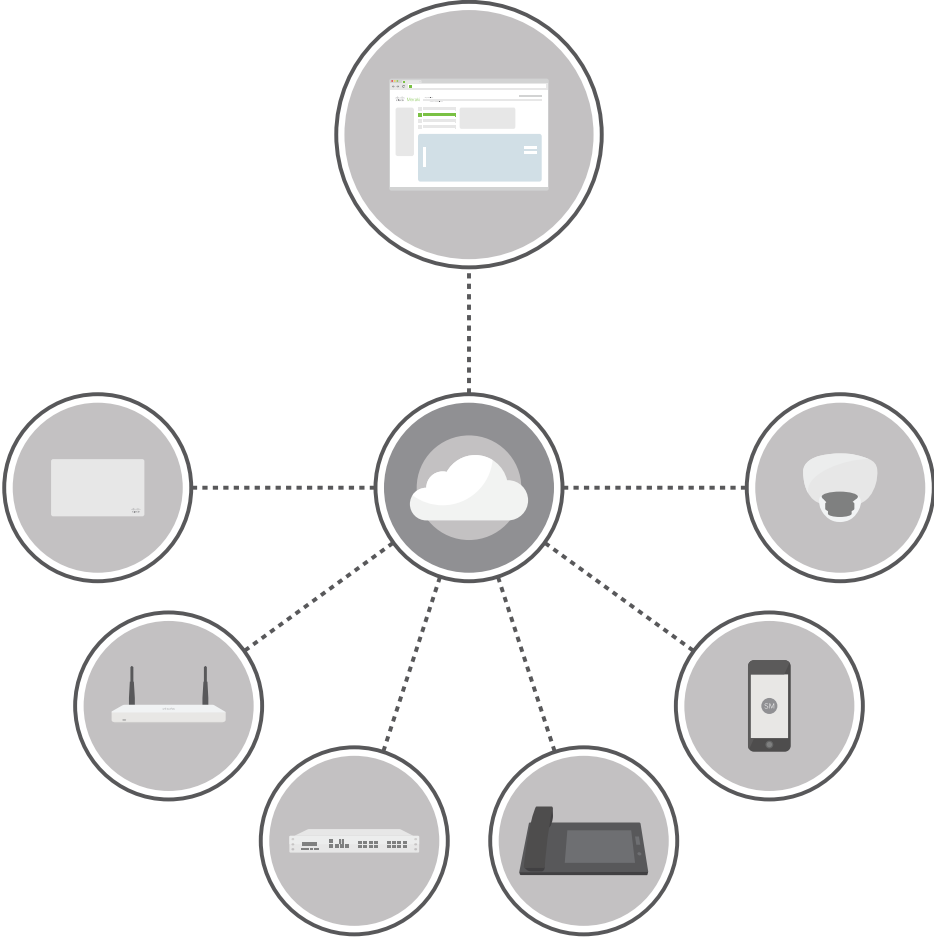
Get a converged wired and wireless network that is simple, smart, and exceptionally secure. Cisco Unified Access brings wired and wireless together to improve business agility from the device through the wireless LAN, to the LAN and Cloud.

About Cisco Cloud-managed networking - MERAKI

Give your employees highly secure, easy access to their digital work environment from anywhere, at any time, on any device.

- Wireless, switching, security, WAN optimization, and MDM, centrally managed over the web

- Built from the-ground-up for Cloud management
- Integrated hardware, software, and Cloud services



Overview



Meraki MR
Wireless LAN



Meraki MS
Ethernet Switches

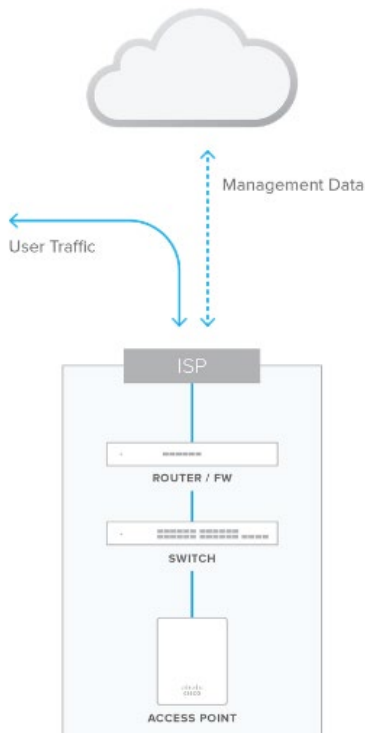


Meraki MX
Security Appliances



Meraki SM
Mobile Device
Management

Out-of-band Cloud management



Intuitive

Simple browser-based dashboard
Cloud hosted centralized management platform

Scalable

Unlimited throughputs, no bottlenecks
Add devices or sites in minutes

Reliable

Definitely available Cloud with multiple datacenters
Network functions, even if connection to Cloud is interrupted
99.99% uptime SLA

Secure

No user traffic passes through Cloud
Fully HIPAA/ PCI Compliant (level 1 certified)
3rd party security audits, daily penetration testing
Automatic firmware and security updates (user - scheduled)

An integrated solution for new IT challenges



Billions of mobile devices



Integrated Mobility Management



HD Video and rich Media



Layer 7 Application shaping



New business opportunities



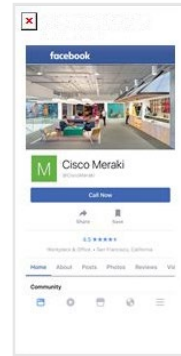
Analytics and user engagement

**A complete solution out-of-the-box:
No extra hardware, software, or complexity**

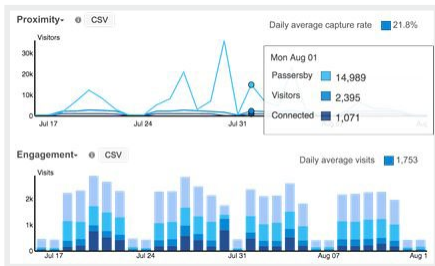
Easiest solution to deploy, manage, and maintain



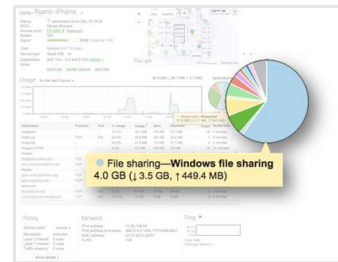
Centralized, end-to-end visibility & control



Secure guest wireless in seconds



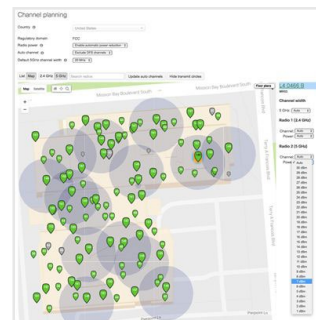
Integrated analytics for actionable insights



Granular control over bandwidth, apps, and client devices



Bluetooth integration for context-aware apps



High density support

SM Enterprise Mobility Management

Cloud-based: no on-site appliances or software; work with any vendor's network.

Seamless integration with Apple's Volume Purchase Program and Device Enrollment Program and non iOS devices for Work for effortless app and device deployment.

Feature Highlights

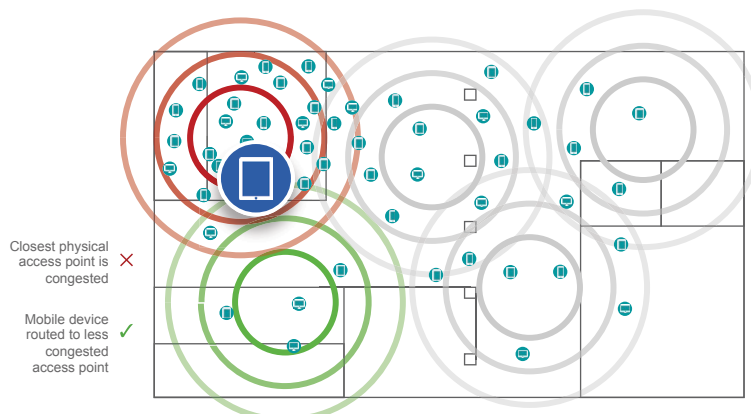
- Kiosk mode for iOS and Android
- Device tracking and posture reporting
- Rapid provisioning and deployment
- Streamlined network integration
- Intelligent group policies and tagging
- Android for Work



Optimizing Wi-Fi connectivity helps ensure iOS devices connect to the least congested access points

Cisco enterprise wireless networks recognize iOS 10 devices, automatically enabling fast roaming and load balancing to deliver high performance. iOS 10 devices and Cisco wireless access points perform a “handshake” that allows iPhones and iPads to intelligently decide on which access point

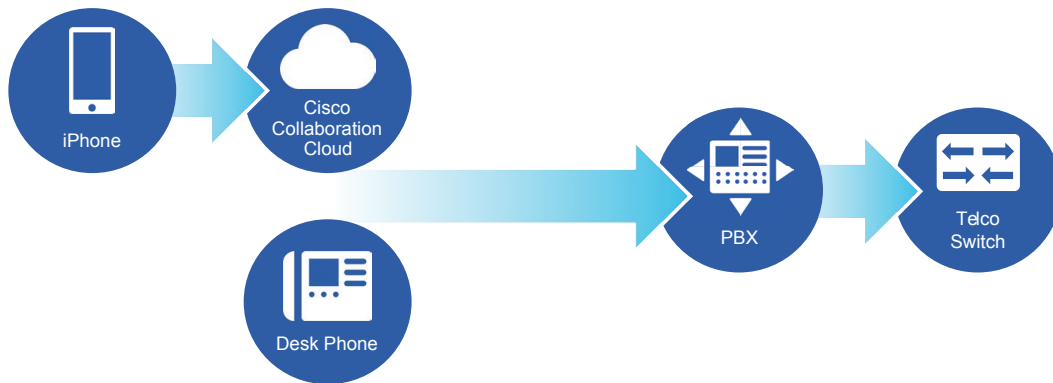
to connect to, based on criteria such as existing network traffic per app. This helps IT deliver a reliable wireless network, while contending with an influx of mobile devices, mobile apps, & laptops, and reducing the cost & complexity of managing ever-growing networks.



Integrate Voice and Collaboration with Cisco Spark

IT must get multiple collaboration users up and running fast and make it possible for employees to make calls on the enterprise network, all while meeting corporate policies and compliance. Using iOS devices and Cisco Spark, users can achieve greater productivity wherever they work.

Designed from the-ground-up for mobile and Cloud, Cisco Spark makes enterprise messaging, calling and meetings possible, through a deeply integrated set of capabilities of iOS devices.



Buy Your Own Apple Devices



What BYOD does



Provide more work options

Give employees the flexibility to work where and when they want.



Streamline operations

Decrease company expenditures, alleviate work delays, and lower operating costs.



Strengthen Security

Reduce your employees' risk of introducing malware or losing sensitive data



Help your staff get more done

Improve collaboration and productivity with greater speed and efficiency.