

# Meraki MX for Education

## School Security Solved

The Meraki MX Security Appliance offers safer Internet access, higher network performance, and easier management, specially designed to meet the needs of K-12 school districts.

- Protect student privacy & security
- Reduce network complexity
- Identify & contain bandwidth hogs
- Provide mobile device management
- Future-proof your hardware investment

**“The all-in-one MX has simplified management and met our needs for supporting and managing thousands of mobile devices.”**

—Dirk Delo, Chief Technology Officer, Avenues: The World School

Evaluations available at  
[meraki.cisco.com/k12](https://meraki.cisco.com/k12)



Join the hundreds of schools that have already deployed Meraki:



# The new standard for security and content management

The MX offers best-in-class content filtering, safe Internet access, anti-virus, and intrusion detection.

## Protect student privacy & security

- Ensure CIPA compliance with built-in Google/Bing/Yahoo! Internet Safesearch
- Keep networks kid-friendly with best-in-class content filtering (70+ categories of content using Webroot's Brightcloud database, updated hourly)
- Stop malicious traffic with integrated Sourcefire SNORT intrusion prevention (IPS) and Kaspersky Anti-Virus/Anti-Phishing scanning

## Reduce network complexity

- Centrally manage all networks, devices, and clients from any Internet-accessible location through a single, web-based dashboard
- Easily propagate security settings across multiple locations using configuration templates
- Quickly deploy remote sites by preconfiguring Meraki devices from the cloud
- Securely connect school districts in minutes with built-in Auto VPN

## Identify & contain bandwidth hogs

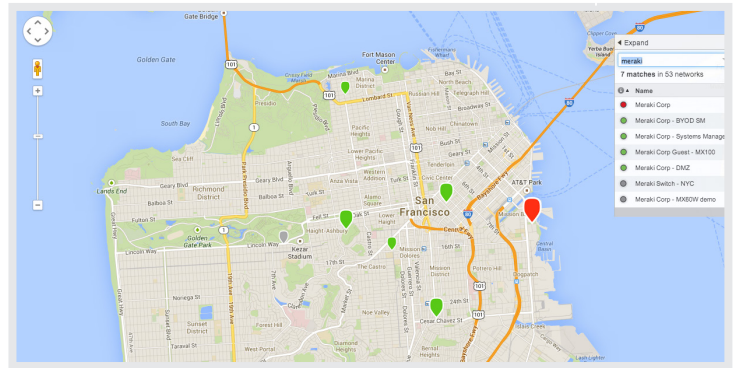
- Gain network insights from industry-leading application traffic visibility and client fingerprinting
- Limit applications and websites, such as Facebook and file sharing, while optimizing educational apps with Layer 7 firewall and traffic shaping rules

## Provide mobile device management

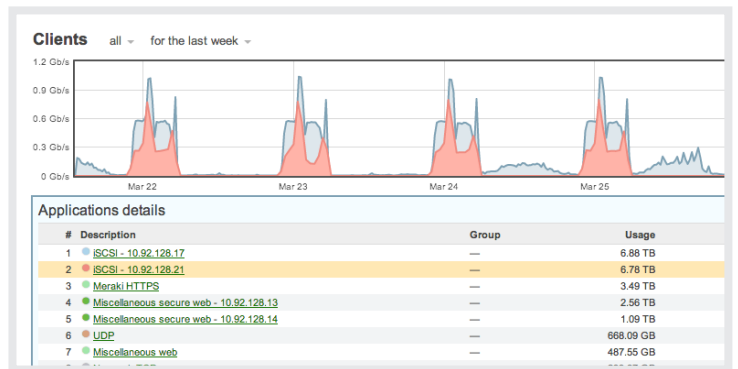
- Centrally manage thousands of iOS, Android, Macs, PCs, and Chromebooks across multiple networks
- Deploy software and apps remotely using the Meraki Web-based dashboard
- Enforce restrictions and security policies, lock/erase devices remotely, check geographic location, and more

## Future-proof your hardware investment

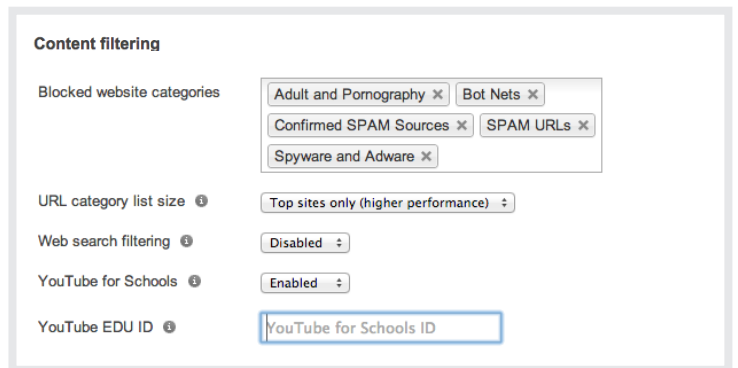
- Seamless updates pushed from the cloud at a date and time of your choosing
- Ensure reliability and flexibility with support for seamless 3G/4G failover and multiple WAN connections



The Cisco Meraki dashboard lets you intuitively manage remote networks, devices, and clients.



Deep visibility and control over network traffic and Layer 7 consumption.



Content filtering with integrated Google SafeSearch and YouTube for Schools.

#	Status	User	Name	Model	OS	Disk % used
1	✓	-	iOS device	iOS device	iOS 7	-
2	✓	tslana@merakova.us	tslana@merakova.us	LGH5959	Android 4.1.2	89%
3	✓	pwhizzard@gmail.com	Paula St	Galaxy S4 (Verizon)	Android 4.3	79%
4	✓	-	SBVATMAC	MacBook Pro	Mac OS X 10.7.5 (11G56) 10.7.5	8%
5	✓	gengrzyba	zybook	Mac	OS X 10.9.2	17%
6	✓	Zachary	zmbab	Mac	OS X 10.9	13%
7	✓	sarah	sarah@meraki	MacBook Air	OS X 10.8.4	51%
8	✓	Rhett	rhett@meraki	Mac	OS X 10.7.5	37%
9	✓	rhett.aulman	rhett@meraki	MacBook Pro	OS X 10.7.5	74%
10	✓	ralucan	ralucan	Mac	OS X 10.9.2	58%
11	✓	pablo	pablo@meraki	Mac	OS X 10.8.5	43%
12	✓	aguyro	aguyro	Mac	OS X 10.8.3	72%
13	✓	Mike	mike@meraki	Mac	OS X 10.9.2	34%
14	✓	meraki	meraki@meraki	Mac mini	OS X 10.8.5	29%
15	✓	-	macbook air	MacBook Air	OS X 10.9.2	91%

Mobile device management gives fine-grained control over mobile devices.