

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



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

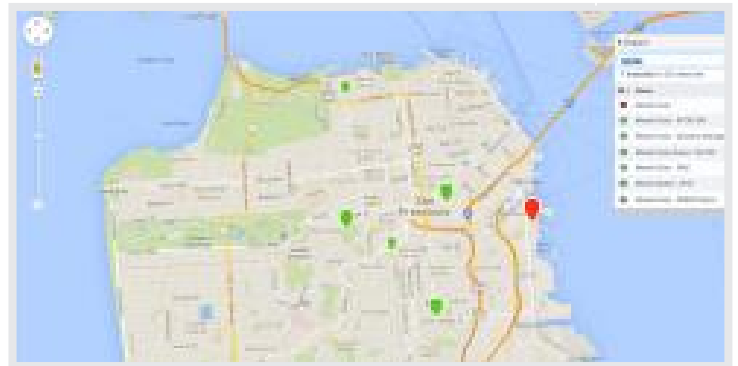
- Gain network insights from industry-leading application traffic visibility and client fingerprinting
- Limit applications and websites, such as Facebook and file sharing, while optimizing educational apps with Layer 7 firewall and traffic shaping rules

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

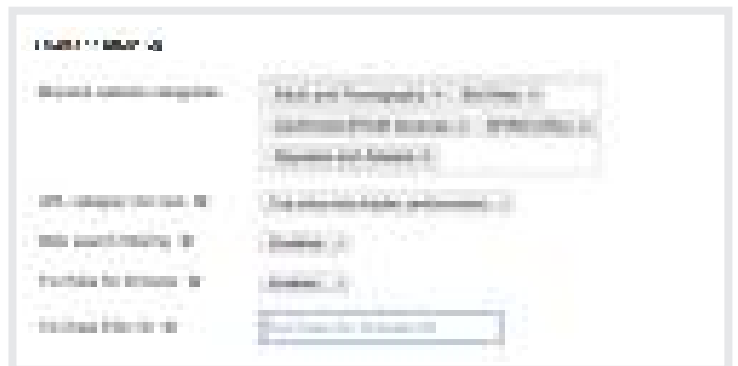
- Seamless updates pushed from the cloud at a date and time of your choosing
- Ensure reliability and flexibility with support for seamless 3G/4G failover and multiple WAN connections



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.

Device	Model	Status	Location	IP Address	MAC Address	OS Version	App Version
iPhone	iPhone11,2	Online	San Francisco, CA	192.168.1.101	08:00:20:08:00:20	11.0	11.0
Android	SM-N950U	Online	San Francisco, CA	192.168.1.102	08:00:20:08:00:20	8.0	8.0
Mac	MacBookPro11,2	Online	San Francisco, CA	192.168.1.103	08:00:20:08:00:20	10.11.5	10.11.5
Chromebook	Chromebook-Pixel-C	Online	San Francisco, CA	192.168.1.104	08:00:20:08:00:20	45.0	45.0

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