

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 100% free 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





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 100% free 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          |                                       |
|----------------------------|---------------------------------------|
| Blocked website categories | Adult and Pornography × Bot Nets ×    |
|                            | Confirmed SPAM Sources × SPAM URLs ×  |
|                            | Spyware and Adware ×                  |
| URL category list size     | Top sites only (higher performance) 💲 |
| Web search filtering 0     | Disabled \$                           |
| YouTube for Schools        | Enabled +                             |
| YouTube EDU ID (           | YouTube for Schools ID                |

Content filtering with integrated Google SafeSearch and YouTube for Schools.

| Monitor        | Client list  |    |          |                     |                       |                     |                                |             |  |
|----------------|--|----|----------|---------------------|-----------------------|---------------------|--------------------------------|-------------|--|
| Clarts         | Tag - Location - Move - Delete - Command - Quarantine - Search * 928 clients |    |          |                     |                       |                     |                                |             |  |
| Мар            | 0  |    | Status 4 | User                | Name                  | Model               | os                             | Disk % used |  |
| Remote desktop |  | 1  | 0        |                     | OS device             | OS device           | 657                            |             |  |
| Software       | 0  | 2  | +        | tatiana@ermakova.us | tationaditermakova.us | LGMS659             | Android 4.1.2                  | 895         |  |
| Command line   | D.   | 3  | +        | pehizzard@gnai.com  | Em/a.54               | Galaxy S4 (Verizon) | Android 4-3                    | 791         |  |
| Summary        | 0  | 4  |          | *C                  | SEYATTMAC             | MacBook Pro         | Mac 05 X 10.7.5 (11058) 10.7.5 |             |  |
| our any        | 0  | 5  |          | gjergizyte          | Zybówsk               | Mac                 | OS X 10.9.2                    | = 575       |  |
| MDM            |  | 6  |          | Zachary             | zmisab                | Mac                 | OS X 10.9                      | = 121       |  |
| Apps           | 0  | 1  |          | sarah               | swidtonba             | MacBook Air         | OS X 10.8.4                    | 513         |  |
| Profiles       | 0  |    |          | Rhett               | cautmacmbp            | Moc                 | OS X 10.7.5                    | 375         |  |
|                | 0  | 9  |          | rhett auftman       | rautmanmacbookara     | MacBook Pro         | OS X 10 7.5                    | 743         |  |
| Settings       | 0  | 10 |          | ralucam             | 2028EUR               | Mac                 | OS X 10.9.2                    | 581         |  |
| Geofencing     |  | 11 |          | pablo               | patilo-imac           | Mac                 | CIS X 10.8.5                   | 431         |  |
| VPP            | 0  | 12 |          | aguayo              | cepatos               | Mac                 | OS X 10.8.3                    | 721         |  |
| Add devices    | 0  | 13 |          | Mke                 | mbalaiemes            | Mac                 | OS X 10.9.2                    | - 345       |  |
|                | 0  | 14 |          | meraki              | mechaniev1            | Mac mini            | OS X 10.8.5                    | - 291       |  |
| Configure      | 0  | 15 |          | - Partice           | mechosk ar            | Macflock Air        | OSX10.92                       | 915         |  |

100% free mobile device management gives fine-grained control over mobile devices.