

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



IEFFCO



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

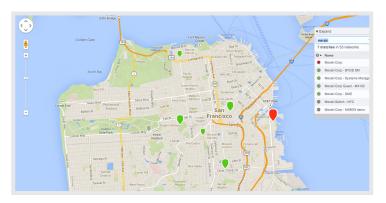
- Gain network insights from industry-leading application traffic visibility and client fingerprinting
- Limit applications and websites, such as Facebook and file sharing, while optimizing educational apps with Layer 7 firewall and traffic shaping rules

Provide mobile device management

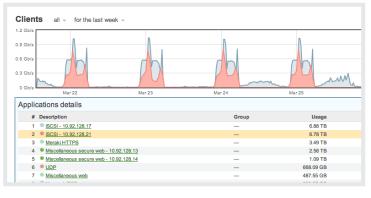
- Centrally manage thousands of iOS, Android, Macs, PCs, and Chromebooks across multiple networks
- Deploy software and apps remotely using the Meraki Web-based dashboard
- Enforce restrictions and security policies, lock/erase devices remotely, check geographic location, and more

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	
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	Disabled +
YouTube for Schools	Enabled +
YouTube EDU ID (YouTube for Schools ID

Content filtering with integrated Google SafeSearch and YouTube for Schools.

Monitor	Clie	Client list									
Clients	Тад	Ŧ	Locatio	n - Move - D	elete - Command -	Quarantine - Sea	rch * 9	28 clients			
Мар		# 1	Status +	User	Name	Model	os	Disk % used			
Remote desktop		1			IOS device	iOS device	IOS 7				
Software		2	+	tatiana@ermakova.us	tatiana@ermakova.us	LGMS659	Android 4.1.2	89			
Command line		3	÷.	pwhizzard@gmail.com	Pauls S4	Galaxy S4 (Verizon)	Android 4.3	79			
Summarv		4			SBYATTMAC	MacBook Pro	Mac OS X 10.7.5 (11G56) 10.7.5	- 81			
ounnury		5		gjergjizyba	zybdesk	Mac	OS X 10.9.2	= 17			
MDM		6		Zachary	zmbush	Mac	OS X 10.9	= 13			
Apps		7	×.	sarah	swrightmba	MacBook Air	OS X 10.8.4	51			
Profiles		8	×.	Rhett	raultmanmbp	iMac	OS X 10.7.5	375			
		9	Ś.	rhett.auitman	raultmanmacbookpro	MacBook Pro	OS X 10.7.5	74			
Settings		10	Ś.	ralucam	pegasus	Mac	OS X 10.9.2	58			
Geofencing		11		pablo	pablo-imac	Mac	OS X 10.8.5	43			
VPP		12		aguayo	negatron	iMac	OS X 10.8.3	72			

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