

CISCO MERAKI FOR K-12

Simple, Flexible & Robust Mobility Management

Systems Manager is designed to tackle the needs of the modern K-12 classroom

Easily manage all of your devices - even in the most distributed of deployments - through a powerful web-based dashboard.

- Over 10 million devices managed globally
- More than 8 million active in the last 30 days
- Extensive set of features suitable education
- 100% cloud architecture with exceptionally rapid feature development
- Simple low cost purchasing model
- Strategic partnership with Apple



“After switching to Systems Manager our iPad deployment went from roughly 2½ weeks to 2½ days”

– Jordan Braa, Network Specialist, Harrisburg School District

Product Highlights

- Multi platform mobile and desktop management
- Cloud architecture eliminates on site hardware
- Intuitive single pane of glass dashboard interface
- Remotely install software and apps
- Configure settings and restrictions
- Manage disk encryption and app containerization
- Inventory management and device tracking with geolocation
- Automatic context aware security on Meraki networks
- Deliver content and enable shared use of mobile devices
- Dynamic compliance checks and alerting
- Agile development means rapid support for new OS features
- One license per device covering all current and future features

CASE STUDY

Navigator Schools uses SM to empower their students to learn more



Students use mobile devices for collaborative learning.

- Navigator Schools is a public charter school system, which currently has 2 unique and independent school sites.
- Using DEP the iPads are configured out of the box, delivering a truly zero touch experience.
- By making use of the flexible tagging architecture, admins can push custom profiles, settings, and content restrictions to device groups
- Reducing management time to mere minutes and eliminating down time allows teachers to maximize the power of technology in the classroom.
- Meraki's formal partnership with Apple allows for rapid feature support, providing the schools with the latest and greatest features Apple has to offer.

“Meraki has become my network admin. It is so important that we are able to focus on our classrooms instead of spending hours or days on why something is not working in the network.”

—Benjamin Moeller, Technology Systems Administrator, Navigator Schools

MANAGEMENT

The easiest way to manage 1:1, BYOD, and cart deployments

Enrolling school or student-owned devices in an EMM program is the first step towards reducing the burden on IT. Cisco Meraki Systems Manager provides a simple, yet powerful solution to create a reliable and secure network environment.

1 Provision new 1:1 or BYOD devices

- Enroll devices to Systems Manager at scale with Apple's DEP without ever touching them
- Establish initial configurations, choose device setup process, or require install of the SM profile

2 Prevent management removal

- Prevent users from removing the Systems Manager profile on supervised devices
- Remotely keep supervised devices up-to-date with the latest settings and deployed content

3 Enforce settings & device restrictions

- Tag devices and create profiles based on department, class, or grade
- Enable access to WiFi and set restrictions (e.g. deny access to device features or content ratings)

4 Ensure device security

- Enable web content filtering to prevent access to inappropriate content
- Establish a geofence perimeter that auto-applies settings at school and alerts when devices leave

5 Deploy & keep applications up-to-date

- Purchase apps with VPP and use device tags for deployment (reclaim and reassign as needed)
- Silently push new apps to supervised devices without entering Apple IDs or passwords

6 Teacher's Assistant - supporting the digital classroom

- Collection of features ideal for education -- exceptionally popular in K-12
- Teacher management interface, Classroom controls, Automated class material delivery, and Shared used devices