Cisco Meraki MV Smart Cameras for Government
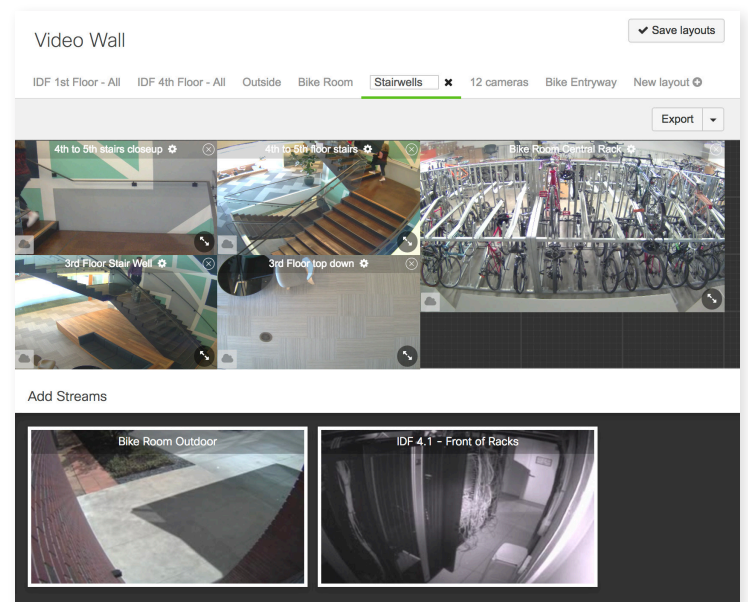
Intelligence, security, and simplicity in a single package

Overview

Cisco Meraki MV smart cameras make it easy to help keep citizens and government workers safer with intelligent tools and powerful, advanced analytics. Video is stored and processed on the camera, and all configuration and management is done from the Meraki dashboard. This simplified architecture reduces the cost and complexity associated with traditional systems, and eliminates the need for NVRs, software, or plugins.

Like all Meraki products, MV cameras provide zero-touch deployment and remote, centralized management through the cloud. Using just serial numbers, an administrator can add devices to the Meraki dashboard and begin configuration before the hardware even arrives on site.

Through the web-based dashboard, easily stream video and create video walls to monitor key areas at once. With granular access permissions, department heads and law enforcement can access footage from anywhere. With the MV Sense API, IT teams can access MV's machine learning-based analytics to create custom solutions that enhance the safety and security of government organizations.

Key Features

- Remote management through the cloud

- Intuitive dashboard interface is accessible from an internet browser, requiring minimal training

- On-camera video storage and optional cloud archive eliminate network video recorders (NVR) or servers, minimizing physical infrastructure

- Easily scale from one camera to thousands

- Time-saving tools like motion search and video clip export

- Granular access controls and user permissions

- Mobile app support for quick camera installation

- Wireless capable for easy analog upgrades

- Built-in analytics like motion heat maps and machine learning-based object detection

MV Government Case Studies

City of Fayetteville, Arkansas
82,000+ residents
700+ employees

The IT team at the city of Fayetteville chose Meraki MV security cameras to replace their previous security camera deployment of seven disparate systems. With a centralized, easy to use, cloud managed interface, the team spends less time troubleshooting and more time using analytics provided in the Meraki dashboard to make better business decisions.

"We installed some MV security cameras in our city gym. We used the heatmaps to tell what workout equipment was being used more than others. Being able to see what equipment is the most popular helps the committee decide what they need to replace more often."
- Brad Fulmer, Infrastructure Manager

Miami-Dade Public Library System
2.5+ million residents served
500+ library employees

The Miami-Dade Public Library System is comprised of 50 branches distributed across Miami, Florida. Only two people are dedicated to managing both the wireless and wired network, as well as the security camera system for every branch. With Meraki, they can seamlessly configure, control, and troubleshoot the entire network, including MV cameras, MR access points, and MS switches, all from a web-based dashboard.

"We were looking for a complete solution that could be managed centrally. Because our staff is limited, the two network administrators that maintain the security cameras also manage the switches and access points. With Meraki, we can easily scale, support, and maintain our entire system."
- Julio Campa, Systems Support Manager
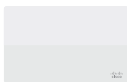
Benefits of the Cloud
- Automatic firmware upgrades and bug fixes
- Hardware purchases gain value over time with access to new features as they're developed
- No software, plug-ins, or drivers to download—everything is hosted natively in-browser
- Access all security cameras from anywhere in the world

Easy Licensing Model
- 1 license per each piece of hardware
- License includes 24/7 end customer support
- Provides access to the newest feature releases and bug fixes

The Meraki Product Portfolio

All Cisco Meraki devices are centrally and securely managed from the cloud using a single web-based dashboard. Our feature-rich, intuitive architecture enables customers to save time, reduce operating costs, and solve new business problems.

Wireless Access Points
Optimized for high-density with 802.11ac & Bluetooth

Security Appliances
Feature rich security & unified threat management platform

Switches
Layer 2 & Layer 3 switches for mission-critical networks

Insight
Improved user experience & deeper insight into your WAN

Endpoint Management
Unified management & control of thousands of devices

Security Cameras
Streamlines deployment & monitoring of video security systems

Contact a Meraki representative today to learn about our risk-free trial program!

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