

# Mojo Security

World Leading Wireless Intrusion Prevention  
Managed by the Cloud

Mojo Networks is leading a revolution in prolific enterprise WiFi. By elevating WiFi into the cloud it is introducing the world to a radically simple way to manage networks of any size that generate unprecedented value.

The Mojo cloud managed platform enables a complete workflow for wireless access, security and engagement that leverages a purpose-built cloud architecture to produce enterprise-grade wireless networks for every application required, and ensures high reliability through an approach that is automated, scalable, secure and cost effective.

## Mojo Cloud Managed WiFi Security

The cloud enables Mojo to support the entire security workflow, from authorized WLAN policy creation through device classification and event and report management. The goal is simple: develop a system that protects networks and people in real time, allowing for interoperability with other security systems to inform and regulate the security posture as a whole, and ensure that monitoring and defensive measures are persistent no matter what.

## Real Time

The cloud processes massive amounts of information while an army of access points relays up-to-the-minute details of the wireless airspace. Access points keep local records of active devices, classifications and security policies so response at the edge is immediate whenever a threat is present.

- Classification and prevention is built on behavior, not rule sets, to improve accuracy and speed of response
- Quarantine activities occur within seconds of threat detection
- Alerts are sent immediately to all relevant parties via email

## Interoperable

Effective security programs are the product of multiple systems working together, informing each other and creating a cohesive perspective of the threat landscape. Mojo gets the right data to the right system so the entire security program is stronger.

- Push relevant security alerts to external systems automatically
- Create custom response triggers and actions leveraging the Mojo API
- Control cloud access with Federated login and two-factor authentication

## Persistent

The days of resource caps, processing limitations and dependent access points are over. The cloud elevates every critical application beyond these barriers, never stopping in its mission to deliver peace of mind and the protection needed for every organization.

- Prevention occurs 24x7 in any operating mode
- Access points respond to threats even when cloud communication is interrupted
- Dedicated sensors can defend across four unique channels simultaneously

## The Mojo Promise

When fully implemented, Mojo access points automatically connect with the cloud to pull down security policies and begin scanning immediately. They monitor the air and all wired networks and will automatically prevent rogue access points and unauthorized connections even when actively broadcasting WiFi networks as well.

The result is complete visibility and true control of the wireless airspace that keeps the integrity of the network in check without manual intervention.

### About Mojo Networks, Inc.

Mojo Networks is redefining the modern WiFi platform. Imagine the scalability to set up millions of access points with a few clicks, all from your smartphone. Envision an Internet experience that engages users with your business to drive results. Stay secure on the same WiFi cloud powering Fortune 500s, Global 2000s and the highest levels of government. And enjoy the cost savings of a cloud-first solution without the pricey markup of proprietary hardware. Welcome to the era of prolific connectivity. Founded in 2003, Mojo Networks (formerly known as AirTight Networks), serves customers in the Fortune 500, Global 2000 and large carriers around the world. Set up a free trial of Mojo Networks today at [www.mojonetworks.com](http://www.mojonetworks.com).

### Mojo Features and Technologies

Mojo Networks believes that innovation in the wireless space is far from over. It strives to deliver new and compelling features that make the deployment, management and support of wireless security easy. These are just a few key features Mojo delivers with its cloud managed platform to bring the best to wireless security everywhere.

**Mojo Wireless Manager** is a core pillar of the Mojo Cloud Managed Platform, operating as a single pane-of-glass for all your network and security policy workflows.

- Create and manage wireless security policies across the entire organization with only a few clicks
- Get a comprehensive overview of the network's security posture through customizable dashboards and targeted alerts
- Automate the creation and distribution of threat analysis, compliance and other reports for everyone who needs one

**Mojo AirTight** is the industry-leading Wireless Intrusion Prevention System (WIPS) that uses proprietary techniques to identify and actively defend against wireless threats and attacks.

- Real time detection and automatic prevention at the edge without the need for manual intervention
- Locks down corporate WiFi devices by ensuring they can only connect to predefined networks
- Patented behavioral detection techniques minimize false positives

**Marker Packets** are a key component to accurately determine whether or not a nearby SSID is tethered to the corporate network. This technique provides the solid foundation required for real-time threat prevention.

- Mojo devices create a steady pulse of specially encrypted Layer-2 broadcast packets on the wire
- While scanning the air, Mojo devices see these packets whenever an access point is on the same network
- Detection and classification is highly accurate and actionable

**Mojo One** is a single sign-on service for account management and control across the entire Mojo Cloud.

- A single account is used to grant access to all cloud services, products and portals
- User and API accounts are governed by profiles with granular control over what services they allow and what permissions they have within
- Ensure the most secure access via two-factor authentication or integrate directly with Federated Login providers

### Mojo Security also delivers...

- Intelligent access points can be converted to dedicated sensors with a single click for maximum wireless security potential
- Real-time prevention can occur over-the-wire and over-the-air depending on the type of threat detected
- Smart phone handling to keep BYOD devices off of corporate networks
- Automated compliance reporting for PCI, HIPAA, GLBA, SOX and more
- 100% resilient detection and prevention even when cloud connection is interrupted