

Mojo Air is a collection of features and techniques designed to automatically maintain the best wireless experience possible. It leverages data from persistent wireless scans that inform Mojo Access Points how to modify their behavior, and the behavior of those around them, to create optimal, high-performing wireless networks.



Automatically adjusts settings of any specific radio to increase throughput and bandwidth potential



Analyzes packets in real-time to cut out excess traffic and reduce the typical causes of poor performance



Automatically classifies every visible wireless device and actively disrupts insecure or inappropriate connections

How Mojo Air Helps You

- Automatically changes to new channels when interference is too great for optimal communication
- Distributes client load evenly between radios and nearby access points based on usage and capacity to keep the network stable
- Helps clients make better decisions when connecting and transmitting to improve individual performance
- Constantly monitors packets flowing from clients to minimize collisions, unnecessary broadcasts and wait time
- Automatically classifies every wireless client and blocks inappropriate connections and rogue access points
- Keeps your wireless clients connected to your WiFi only, automatically disabling connections to neighboring and hotspot WiFi networks

Demo

Want to learn more? Of course you do! An intimate demo is the best way to learn more about Mojo Networks and what we can do to bring you the best wireless platform for every need.

Evaluation

After we show you what Mojo is all about, we want you to see it for yourself. Be sure to ask your rep about our no-obligation 14-day trial.

What Mojo Air Delivers

Mojo Air goes beyond simple wireless scanning. Its 24/7 persistent scanning captures data from active and passive wireless access points and clients, all in an effort to enhance your wireless environment by feeding into three major areas of focus:



RRM Radio Resource Management

- Automatic and Dynamic Channel selection
- Smart Client Load Balancing
- Band Steering
- Smart Steering
- LTE interference mitigation**



WTO Wireless Traffic Optimization

- Broadcast and Multicast Control
- IGMP Snooping
- Minimum association RSSI
- Rate control of data and broadcast traffic
- SSID and User bandwidth control
- Application prioritization



OAP Over-the-Air Protection

- Automatic device classification (access point and client)
- Rogue access point detection
- Rogue access point prevention
- Effective multi-channel prevention*
- Client misassociation prevention*
- Bridging client prevention*
- Ad hoc prevention*
- Active threat prevention (Wireless DoS and Evil Twin)*

*Features and techniques listed with a star require a dedicated radio to perform. This can be accomplished with an access point in dedicated sensor mode or with a tri-radio device like the C-130

**Available on the C-120 and C-130 access points only

Mojo Air and the C-130

The most comprehensive and effective combination for superior WiFi performance



- Industry's only 2x2 a/b/g/n/ac multifunction third radio increases visibility and provides enhanced insights
- 24/7 security and radio frequency scanning without any impact on real-time applications
- Spectrum analysis and over-the-air packet capture improves real-time troubleshooting efforts
- Free to perform automatic over-the-air prevention without impacting access clients



About Mojo Networks, Inc.

Mojo Networks is redefining the modern enterprise WiFi infrastructure with a high-performance, highly automated and secure WiFi software architecture. Powering Fortune 500 and Global 2000 environments and trusted in the highest levels of the government, Mojo Networks is the choice for smart CIOs looking to implement an enterprise, cloud-first solution with the scalability, cost-savings and smarter hardware pricing. Mojo Networks is changing the industry to a new era of prolific WiFi connectivity.



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