

Screenshots of <https://www.engeniustech.com/engeniustech/overview-cloud-networking> taken on 11/12/19



The image is a screenshot of the EnGenius Cloud website. At the top, there is a navigation bar with the EnGenius logo and menu items: Solutions, Products, Buy, and Partners. Below this is a secondary navigation bar with Overview, Features, and Hardware, along with LOGIN and DEMO buttons. The main content area features a large blue cloud logo with a white 'G' and the text 'EnGenius Cloud'. Below the logo, the headline reads 'Get Your Head in the Cloud' followed by the tagline 'Wi-Fi that Works for Your Business'. A paragraph of text describes the service for SMBs and enterprises. Below the text are five icons representing Design, Deploy, Manage, Monitor, and Troubleshoot. At the bottom, a tablet displays the EnGenius Cloud management interface, showing a dashboard with various network metrics and graphs.

EnGenius Solutions Products Buy Partners

Overview Features Hardware LOGIN DEMO

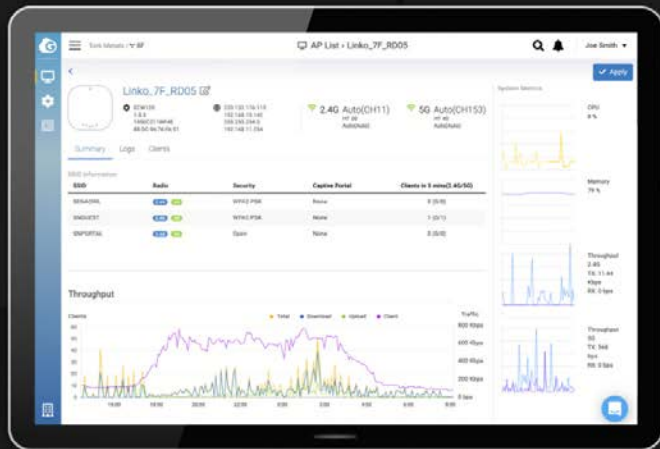
EnGenius Cloud™

Get Your Head in the Cloud

Wi-Fi that Works for Your Business

For SMBs and enterprises who need to easily and securely manage their wireless networks without servers, EnGenius Cloud's quick installation and configuration provides reliable performance, predictive analysis and real-time insights to enable companies to focus on growing their business.

Design Deploy Manage Monitor Troubleshoot



Visualize Your Networks in Real-Time

All Under a Single Pane of Glass

Joe's iPad | Block client | iOS 12 | SSID: Guest

Joe's iPad | RSSI: 2.4G 5G AC | AP: Lobby

AO:00:00:55:00:16 | Security: WPA2

2019/7/18

- 17:30:20 PM Lobby - Connection Fail
- 17:28:41 PM Lobby - Dis-association
- 17:28:41 PM
- 17:28:41 PM
- 17:28:41 PM
- 17:28:41 PM

Throughput

2.4G: 510M | 300M | 12:00

Channel Utilization

6% | 24% | 12:00

Advisory Board

Advisory 1

More Insights

- There is high number of clients connecting to the AP (52 clients) (see client number in AP detail page)

Potential Issue

- Too many clients on a AP may slow down the client throughput.

Advice

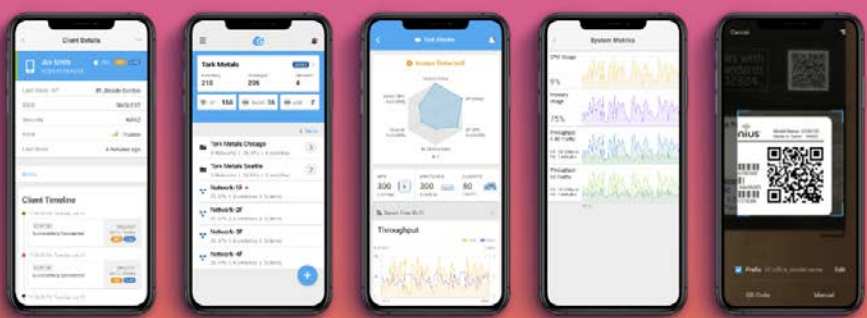
- Limit the max number of client of the AP (go to network configuration setting)
- Add more AP in the neighborhood to balance the loading





Smart Cloud

Artificial intelligence (AI) enables EnGenius Cloud to predict issues before they occur and provide accurate recommendations to proactively improve performance. EnGenius Cloud's **Advisory Board** uses AI to continuously analyze networks and report potential problems, often before issues occur.



Management At Your Fingertips

Easily Overcome IT Challenges



Name	MAC	Model Name	Channel	WAN IP	LAN IP
ECW120_12AB3	A0:00:00:45:00:16	ECW120	5	211.23.201	192.168.0.66
ECW120_12AD3	A0:00:00:45:00:16	ECW120	5	211.23.201	192.168.0.66
ECW120_12AB3	A0:00:00:45:00:16	ECW120	5	211.23.201	192.168.0.66
ECW120_12AB3	A0:00:00:45:00:16	ECW120	5	211.23.201	192.168.0.66

Radio

Channel: 7.4G, 5G
 Tx Power: Auto, Auto
 Channel Width: 20, 20

WLAN

SSID: SINGLET
 Status: Enable, Hide

Deep Dive Analytics Into Wired & Wireless Devices

Available for Both Wired & Wireless Networks



Most Advanced Serverless Cloud Infrastructure
 No more server boundary



FaaS - Function-as-a-Service
 Each function has its own scalability and work together



99.99 Reliability SLA Guaranteed
 Your network is always available

Built on a Foundation for Your Future

Next Generation Serverless FaaS True Cloud



Management	EnGenius Cloud	SkyKey	ezMaster
Max. Number of Managed Devices	10,000,000	100	2,000
UI Access	Cloud	Cloud & On-Premises	Cloud & On-Premises
No Subscription or Licensing Fees	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Historical Network Report	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
No Dedicated PC/Server Required	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Plug & Play Installation	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Apps Supported	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Hierarchical Network	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
No Virtual Machine Required	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Wi-Fi Planner Built-In	<input checked="" type="checkbox"/>		
Layer-7 Application-Aware Dashboard	<input checked="" type="checkbox"/>		
AI-Driven Advisory Board	<input checked="" type="checkbox"/>		



EnGenius Cloud Supports up to **100,000** Devices per Account

100,000 Devices per Account

 [Cloud Questions?](#)

 [Cloud Webinar](#)



Cloud White Paper

[DOWNLOAD](#)

Available Through

