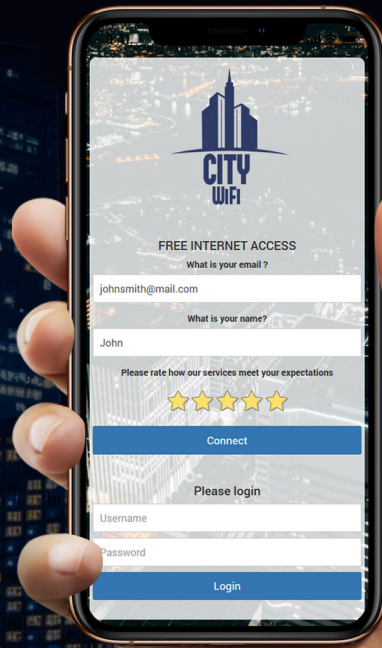


ENTERPRISE WIFI SYSTEM



INTELLIGENT WIFI SYSTEM FOR INTERNET CONTROL, MARKETING, USER AND NETWORK MANAGEMENT



Antamedia Enterprise WiFi system is an advanced WiFi management platform that runs in a **Cloud** or **On-Premise Server**. From a single access point to entire metropolitan networks, our platform helps you successfully manage and monetize your WiFi.



- ✓ Manage download and upload, bandwidth quota
- ✓ Collect customer data for marketing
- ✓ Collect customer satisfaction surveys
- ✓ Centralized management and updates
- ✓ Real-time statistics and detailed reports
- ✓ Instant Notification System
- ✓ WiFi Video Ads
- ✓ Billing with preprinted vouchers
- ✓ Email campaigns
- ✓ Social login



PARTNER LOGO



INTERNET CONTROL

The control of bandwidth, time, data transfer, and a number of devices that a guest can connect to WiFi network with an optional automated login.



VIDEO ADS

The system can deliver video ads before a guest connects to WiFi, targeted by age and gender. Each campaign includes the click-through rates stats, with a PDF report available



HOTSPOT OS

Manage your network, check AP status, the number of connected users, bandwidth usage, update or restart AP, check memory and CPU usage



WiFi LOCATIONS

WiFi access points may have different login methods in different locations. Choose between free access, billing, data collecting, video commercials...



SOCIAL WiFi

Your guest login via social network account is a quick and simple way to collect emails and your guests and visitors names, and therefore to use those data for purposes of marketing campaigns



WiFi ROAMING

WiFi clients will get continuous service when moving between the WiFi locations and they will get the Splash page only on the first authentication



EMAIL CAMPAIGNS

Send promo email marketing campaigns automatically when a guest connects or leaves the premise, to improve guest satisfaction and increase revenue



SURVEYS

Surveys are a powerful tool to gather opinions and comments of your guests, which can consequently be used for marketing purposes and the improvement of the quality of your services



INSTANT NOTIFICATION

Use your Splash as a message board display Covid-19 notifications or relevant visitor information and terms of use



PMS INTEGRATION

The integration with the Hotel PMS system enables your guest to connect to WiFi with a room number and a name, and to add charges to the room



STATISTICS

Ranging from basic data to advanced analytics, the system offers you both reports and a complete insight into how WiFi network functions and the behaviour of your guests on the Internet



WiFi MARKETING

Run different campaigns by gender or age, by location, and force users to view ads before getting the WiFi access

FEATURES



- WiFi Network Management
- Control smartphones, tablets, laptops, computers
- Manage bandwidth, download and upload
- User roaming between locations
- Autologin - automatic reconnection to WiFi
- Multiple devices - setup number of devices/user
- URL redirects to desired website or user profile
- Splash pages with multiple login methods
- Social login: Facebook, Twitter, LinkedIn, Google
- Hotel PMS Integration: Opera, IDS, Protel ...

- Verification via SMS and Email
- Video Ads before login
- Targeted video campaigns by age / gender
- E-Mail marketing / Welcome Email
- Contact permissions (GDPR compliance)
- Custom multilanguage terms of use
- Surveys for splash pages and Emails
- NPS surveys

- Accept credit cards, 50+ payment gateways
- Mobile payments for Africa countries
- Voucher-based signup with optional billing

- Automation and API
- Webhooks -data exchange
- Integrate with a CRM

- User Reports
- Aggregated Reports (summarized stats)
- Technology Reports (device/browser/OS)
- Network Usage Reports (bandwidth consumed)
- Visitor Reports (new/repeating)
- Session Logs with data/time usage
- Marketing Campaign reports
- Data export via CSV and PDF

- Identify customers based on devices details
- Get more reviews/feedback with TripAdvisor
- Allow free usage and force users to buy upgrade
- Prevent free users relogin before specified time
- Identify customers based on devices details

- Optional branded HotspotOS for selected APs
- High-performance low-cost OEM APs available
- Web Filtering for adult and inappropriate content

CLOUD WIFI

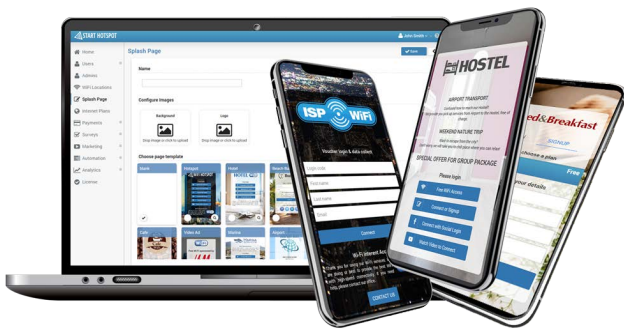
Build your WiFi service and scale as you grow using our **Cloud WiFi platform**. With minimal investment for access points/routers and subscription, you can have fast **ROI** and low cost for your customers.

Create Free or paid WiFi with vouchers, social, OTP, card payments, PMS, video ads. Includes splash page branding, user Internet plans, surveys, automation, API, analytics, HotspotOS.



WHY CLOUD ?

- Cloud platform managed by us
- Suitable for small WiFi networks
- Billing per AP/router
- No initial server hardware cost
- Subscription based (monthly/yearly)
- Controls any connected AP or router
- Centralized management and updates
- High System availability >99.95%



RETAIL, RESTAURANTS, CAFES

Run great Guest WiFi in all your locations

SMALL HOTELS / HOSTELS / MOTELS

Low-cost WiFi control w/o additional hardware controllers

ISP STARTUPS / AIRPORTS

Businesses looking to avoiding initial hardware/VM costs and want to easily scale when needed

WHO IS IT FOR ?

BUS, TRAIN, MARITIME

Utilize 4G/5G WiFi Routers, display ads and collect data in the clouds

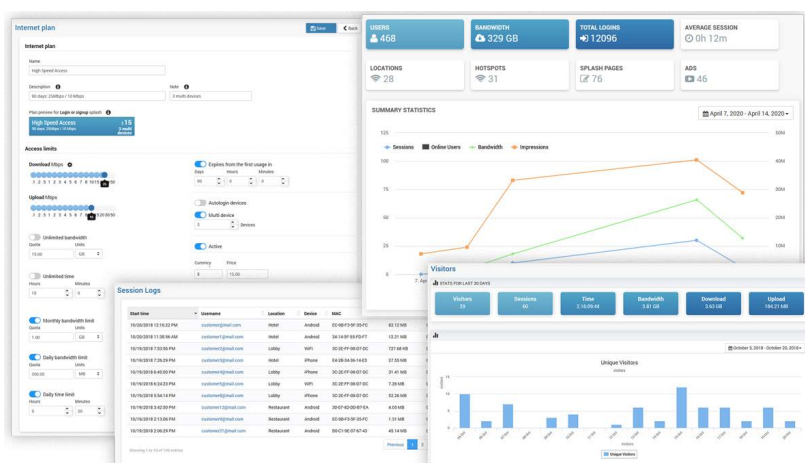
SEASONAL BUSINESSES

Effectively manage licenses, pay when businesses are working

ANNOYED BY HARDWARE APPLIANCES

Businesses looking to replace on-premise hardware appliances that comes with expensive subscriptions

Easy management of your customers, access limits with comprehensive data logs and statistics



ON-PREMISE

Enterprise WiFi System is a platform that can be deployed on your server or Virtual Machines. It consists of Captive portal, AAA Radius, database, Network Controller, Web Filter and HotspotOS. All features of the Cloud WiFi platform are included.

System will be deployed on servers hosted and managed in your company, or in a cloud environment dedicated exclusively to your business.

RECOMMENDED VM SPECS
4 Core, 16 GB, 128GB SSD



WHY ON-PREMISE SYSTEM ?

- Complete platform on your server/VM
- Suitable for medium/large networks
- Whitelabel on your domain
- One-time payment or Subscription
- Maintenance and new features included
- Easily scalable to any network size
- Optional Branded HotspotOS
- High availability & Low latency

Training and maintenance included



Compliance with local laws and GDPR

ISP / TELECOM / BUSINESSES

Run your own cloud-based system with all the features needed for successful customer management. We'll install a complete system on your servers or data center Virtual Machines and maintain it.

RESELLERS / SYSTEM INTEGRATORS

Resell complete system to your customers. Deploy in one or multiple VM, in the cloud, or their data center. Earn repeated commissions with every yearly subscription without additional efforts.

WHO IS IT FOR ?

HOTELS / CHAINS HSIA

Install the system for a large hotel, resort, or a hotel chain. Achieve user roaming between all connected hotels and locations. System supports all major hardware manufacturers and network equipment installed in your hospitality locations.

ADVERTISEMENT AGENCIES

Serve Video Ads to WiFi customers and collect customer data to retarget with Email campaigns. Automate ads to automatically follow up customers to visit venues after period of inactivity.

The system is scalable and can be expanded in multiple servers to increase the number of Access Points and simultaneous users connected. Sample deployments:

50 AP, 1000 ONLINE USERS
4 CPU, 8GB RAM

HOTEL
USA

100 AP, 2000 ONLINE USERS
4 CPU, 16GB RAM

ISP
ANGOLA

2000 AP, 10000 ONLINE USERS
8 CPU, 48GB RAM. 2 VM

CITY NETWORK
SOUTH AFRICA

6500 AP, 40000 ONLINE USERS
8 CPU, 32GB RAM + SQL Server. 4 VM

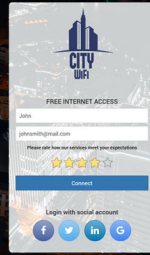
HOTEL CHAIN
EUROPE



REPLACES HARDWARE APPLIANCES
VIRTUALIZED SCALABLE SYSTEM

CITY

OFFER FREE WIFI WITH CUSTOM
COLLECT DATA, SURVEY AND LOGIN
THROUGH SOCIAL NETWORKS



FREE INTERNET ACCESS

John
johnsmith@gmail.com

Please rate how our website served your expectations

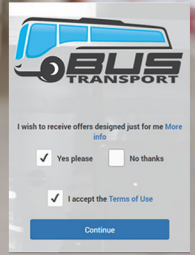
Connect

Login with social account

f t in G

BUS

NOTIFY USERS REGARDING TERMS
OF USE UNDER WHICH SERVICE IS
PROVIDED





I wish to receive offers designed just for me [More info](#)

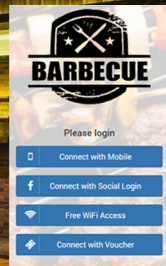
☒ Yes please ☐ No thanks

☒ I accept the Terms of Use

Continue

RESTAURANT

COMBINE ANY TYPE OF LOGIN
FORM AND LET YOUR CUSTOMERS
CHOOSE FAVORITE LOGIN METHOD





Please login

☐ Connect with Mobile

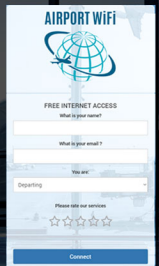
☒ Connect with Social Login

☐ Free WiFi Access

☐ Connect with Voucher

AIRPORT

COLLECT GUEST DATA, OPINIONS,
AND REVIEWS WITH CUSTOMER
SURVEY



AIRPORT Wi-Fi

FREE INTERNET ACCESS

What is your name?

You are

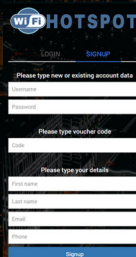
Departing

Please rate our services

Connect

ISP

VOUCHER BASED SIGNUP OR PAYMENT
GATEWAY INTEGRATION WITH TIERED
INTERNET PLANS AND CUSTOM LIMITS





Connect Signup

Please type here or existing account data

Username

Password

Please type your voucher code

Please type your details

First name

Last name

Phone

Address

City

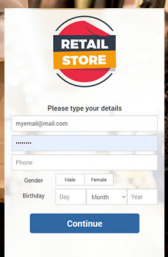
State

Zip

Sign up

RETAIL

COLLECT CUSTOMER DETAILS FOR
MARKETING ACTIVITIES WITH GDPR
COMPLIANCE





Please type your details

myemail@gmail.com

Phone

Gender Male Female

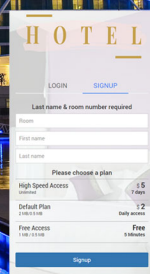
Birthday Day Month Year

Continue

Go Back

HOTEL

AUTHENTICATE GUESTS THROUGH
HOTEL PMS ROOM AND NAME,
AND ALLOW SEAMLESS ROAMING



HOTEL

LOGIN SIGNUP

Last name & room number required

Room

Room number

Last name

Please choose a plan

High Speed Access 1.5 GB/day

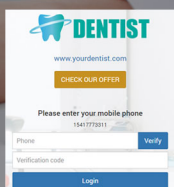
Default Plan 12 GB/day

Free Access 1 GB/day

Sign up

MEDICAL

ENABLE FAST ACCESS FOR PATIENTS
AND VISITORS WITH OTP MOBILE PHONE
VERIFICATION





www.yourdentist.com

CHECK OUR OFFER

Please enter your mobile phone 15417770811

Phone

Verification code

Verify

Login