

# HS 5200

## AAA Hotspot Solutions

**7500<sup>+</sup>**  
Successful  
Installation

 **tacitine**

Available as

Appliance  
Software  
Virtual Machine  
Rental

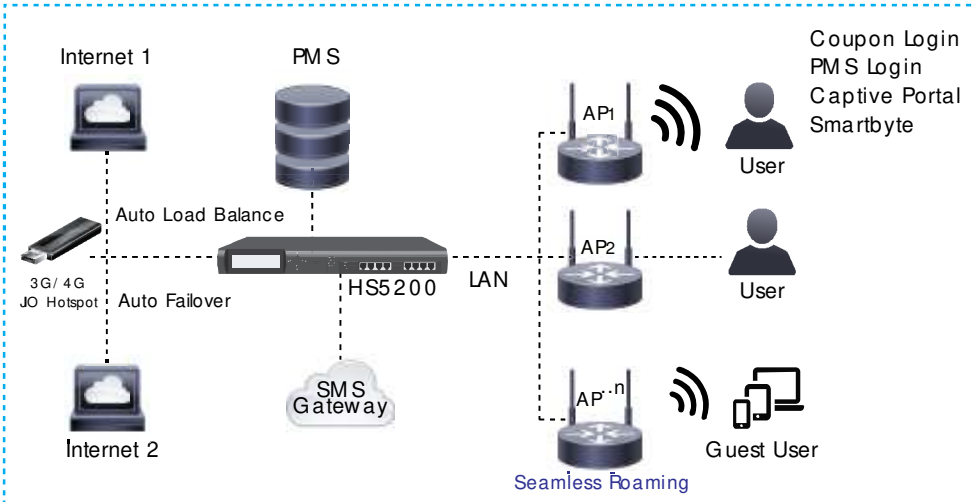
Any Access Points

**Co-Work with**

Any Brand UTM

- Authentication
- Authorization
- Accounting

[www.tacitine.com](http://www.tacitine.com)

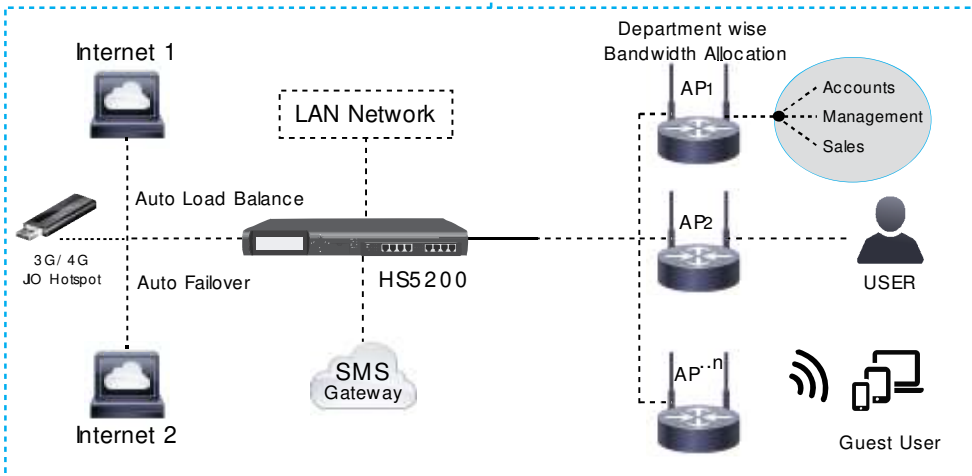


### Key Features

- Secured Internet Access
- Self Registration Portal
- Post Paid
- Pre Paid
- Smart Bytes
- TopUp Voucher
- Recharge Offer
- Discount Voucher
- Invoice Template
- Multiple Device Control
- Fair Usage Policy(FUP)
- User Management
- HoS Management
- Guest Network
- SMS Integration
- Time based Bandwidth
- Payment Integration
- PMS Integration
- Log & Report
- Usage Reports
- Voucher Printing using Default Printer

## HS5200 Features & Illustrations

### Office Solutions



### Key Features

- IP and Mac Based Black List
- WAN IP Black List
- Department wise Bandwidth Allocation
- Guest Login
- Seamless Roaming
- SMS Gateway
- Live Bandwidth Usage
- AD Integration
- Co-work with Any UTM
- Rfuting
- User Management
- Sniffer & Reports
- BYOD Support
- Office LAN
- Guest LAN
- Multi WAN Connectivity
- One Account for entire Network
- Co-Work with Any Access Points
- Support Wired and Wireless Network

### Features

#### Authentication

- Browser Login
- Device Login
- AD, LDAP, PMS

#### Authorization

- User Name and Password
- IP Address
- Mac Address
- IP & Mac Address
- Match Multiple IP
- PPPoE

#### Accounting

- Time Based
- Usage Based
- Bandwidth Based

#### User Management

- AD Based & Individual Login
- Hours of Service (HoS)
- One Account One Network
- Limit Login to Multiple Device
- Separate Office Login
- Guest Login

#### Plan Manager

- Post Paid
- Pre Paid
- Smart Bytes
- Daily Usage Plan
- Day & Night Plan

#### Voucher Manager

- Data TopUp Voucher
- Recharge Offers
- Bandwidth Based Voucher
- Discount Voucher
- Default Printer Printouts

#### Billing Features

- Inbuilt Invoice
- Usage Based Billing
- Billing Based on Allotment
- Pre Paid & Post Paid Billing,
- Time Based Billing

#### Template Manager

- Invoice Template
- Voucher Template
- Email Template
- SMS Template

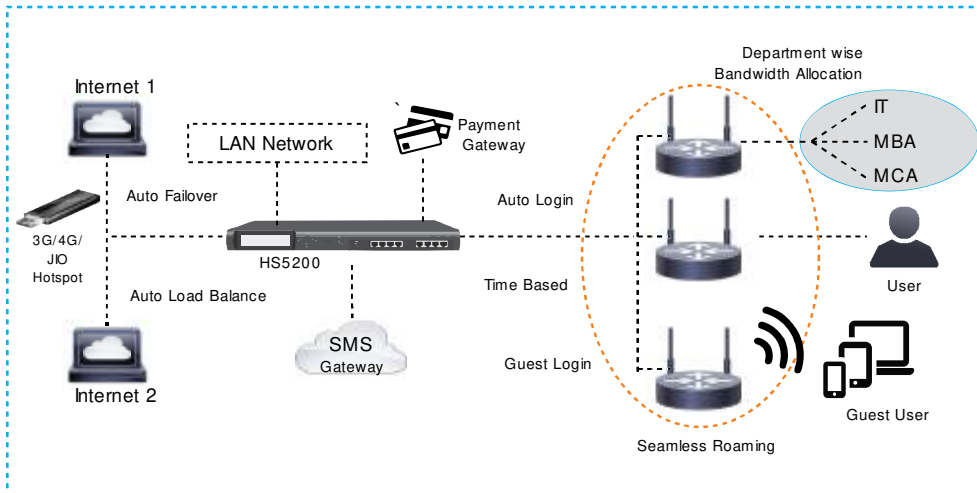
#### Captive Portal

- Redirect to Web Portal
- Server Redirect
- OTP Redirect
- Multiple Captive Support

#### Black List Manager

- GEO IP Support
- Device Black List with HoS
- URL Black List with Web Proxy\*
- IP & Mac Based Black List
- White List Controller
- Black List Controller

## Educational Solutions

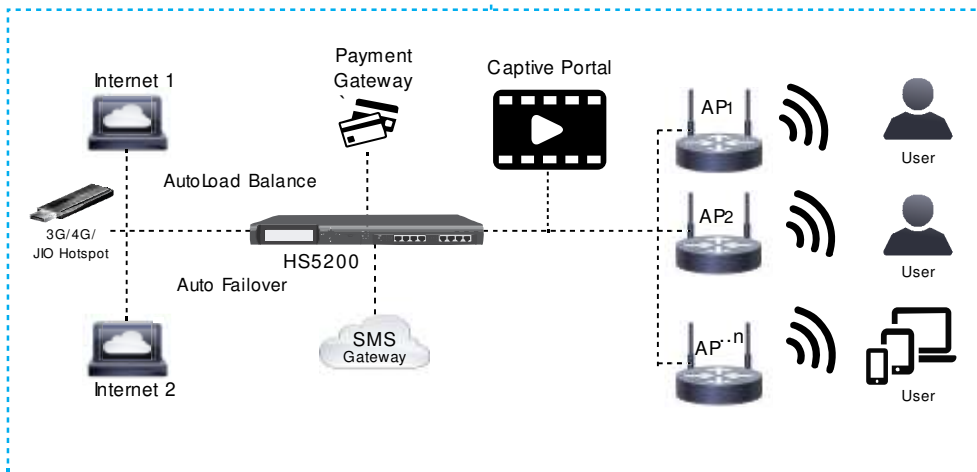


### Key Features

- BYOD Support
- Mac/ IP/ OTP based Login Control
- Post Paid/ Pre Paid
- Smart Bytes
- Day & Night Plan
- Department wise Login
- HoS
- LAB wise Bandwidth
- IP restricted Login
- Internet only on LAB hours
- SMS Gateway
- Payment Gateway
- Co-work with Any UTM
- Traffic Analyzer
- AD Integration
- Group Management
- Logs & Reports
- Website Block(Add On)
- Co-Work with Any Access Points
- Support Wired and Wireless Network
- One Account for entire Network

## HS5200 Features & Illustrations

## Public Wifi Solutions



### Key Features

- Secured Internet Access
- Self registration portal
- Post Paid/ Pre Paid
- Smart Bytes
- Day & Night Plan
- Captive Portal
- Seamless Roaming
- SMS Gateway
- Payment Gateway
- Traffic Analyzer
- Blacklist Management
- Logs & Reports
- Invoice Template
- Message Templates
- Discount Coupon
- Recharge Offer
- Free Coupon
- Website Block(Addon)
- Co-Work with Any Access Points
- Mac & IP based Login Control
- OTP based Login Control

## Features

### Security

- Stateful Firewall
- SNAT, DNAT, NoNAT
- One to One NAT
- Netmap NAT
- Rules & Port forwarding
- GEO IP Filter
- Tacitine UTM (Optional)

### Traffic Analyzer

- Live Sniffer
- Realtime Netflow
- Live Bandwidth Usage
- Analyzer Report

### Bandwidth Control

- Assured Bandwidth
- Shared Bandwidth
- Segregated Bandwidth
- User Based Bandwidth
- Fair Usage Policy (FUP)

### BYOD Control

- Mac Based Login
- OTP Login
- Auto Re-Login
- Self Login

### Networking

- Inbuilt DHCP & DNS Server
- Static & Dynamic Routing
- IP Pool Manager
- VLAN
- Internal Domain Support
- PPPoE Support

### Integration

- SMS Gateway
- Payment Gateway
- PMS Integration
- Co-Work with Any UTM
- Co-Work with Any AP's

### Connectivity

- Multiple ISP
- Auto Load Balance
- Auto Failover
- 3G/ 4G/ JO Hotspot Support

### Log Details

- System Log
- Network Log
- Firewall Log
- Hotspot Log

### Reports

- Bandwidth Usage Report
- User Management Report
- Account Expiry Report
- Change Log Report
- Session Report
- Topup Summary
- Invoice Report

### Tacitine Exclusive

- No Renewals Only AMC
- Unlimited User Creation
- Concurrent Users License
- Scalable Appliance
- Direct Support with **TAS**



Report Screen Shot Samples



HS5200 Models

Blu Series

HS5200-Q-Series

HS5200-Quad Series

HS5200-Hexa Series



**T**acitine **A**ssured **S**ervice

- ★ Tacitine provides Direct Technical Support for its products sold from any counter.
- ★ 24x7 back office Technical support.
- ★ Onsite Support at Regional Head Location across the country\*

Partners:



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