

## **Wireless Solution for Staff Accommodation Buildings**

### 4ipnet Enterprise Grade Wireless LAN Solution for Staff Accommodation Buildings



"One of the most difficult challenges of public Wi-Fi with large number of Concurrent users is User Management - Authentication, Authorization & Accounting"

**4ipnet offers Enterprise Grade Wireless LAN Controllers which can Manage Hundreds of Access Points & Thousands of concurrent users. 4ipnet offer Complete Wireless LAN Solution including AP & User Management with Authentication, Authorization & Accounting.**

**There is no recurring licenses or modules for any of the functionalities.**

**Key features of 4ipnet includes**

- **Centralized AP, Network, System & User Management:** Offers Complete Solution, NO NEED of any third-party software for User Management, Accounting, Authentication & Authorization.
- **Gateway for Multiple WAN Connectivity with Load Balancing:** No need of Additional Appliance for WAN Connectivity & Load Balancing.
- **Billing Plans:** Hourly, Daily, Weekly, Monthly & yearly billing plans for all users/employees. Can also provide Billing Report & Total Usage Statistics.

- **User level Bandwidth Limitation:** 4ipnet controller can offer limited bandwidth per user so that other user on the network will not be effected if one user is downloading huge video files. Concurrent Connections Limitation is also possible.
- **Avoids unauthorized traffic** on network by allowing internet Access to only one device per user/employee (Key Feature for large scale Staff Accommodation wireless)
- **User Activity Monitoring:** User Activity Monitoring is possible. User Events Logs & User HTTP Web Logs. Browsing History, Idle time & up time with Complete logs.
- **User Policies:** User Policies can be created based on Role, Time and Location.
- **Fast roaming between Access Point:** 4ipnet allows Fast Seamless Roaming between access points so that there is no dysconnectivity issues.