

WellSIP 6500B SIP Telephony Server

The Welltech WellSIP 6500B, a combination version of SIP Proxy Telephony Server and RADIUS Billing Server together, is a very cost effective solution to start your convergence VOIP network business. You can start your service immediately to provide prepaid, post paid and a lot of enhanced service, no interoperability issues any more.

SIP Proxy Telephony Features

- Intelligent Call Routing
- Easy to Configure and Management
- NAT On-Demand Traversal
- Voice NAT/Firewall Router
- Multiple Access to Receive Calls Anywhere
- Microsoft Unified Communication Server Integration
- Support SIP & RTP Encryption/Decryption
- Selected Telephony Features
 - Call Transfer
 - Call Forward
 - Call Forwarded Notice
 - Call Screening
 - Caller ID Privacy
 - Call Waiting
 - Call Hold
 - Call Pickup (Global, Group)
 - Specified Call Pickup
 - Find Me
 - Short Code
 - Do Not Disturb
 - Miss Call Notify by Email
 - ANI Replacement
 - Call Return
 - Hide ANI/Show ANI Selection
 - Call Park/Retrieve
 - Call Camp on
 - Display Name Replacement
 - PSTN Number
 - Ring PSTN & IP Device Simultaneously
- Immediate Response
- Share Secret with MD5 Protection
- Wellgate 5250 and WellSIP 6500B Full Interoperability
- Automatic 6500 provision
- Detail Access Log
- Provide Basic Reports
- Support Coin Phone Service
- Support Calling ID (ANI) Validation
- Support Charge Account
 - Auto Monthly Charge Deduction
- Up-to 5 level User Management
 - Administrator
 - Distributor
 - Group Reseller
 - Reseller
 - Subscriber
- Prepaid Service
 - Real Time Balance Deduct
 - Subscriber/Reseller Recharge & Rollback
 - Recharge Log
 - Effective Date/Expired Date
 - PIN Code Generate and Consume
- Postpaid Service
 - Call Detail Record Storage
 - Effective Date/Expired Date
 - CDR Report
- Flexible Rate Plan Support
 - Up-to 5 Charge Segments per Rate Prefix
 - Effective Date/Expired Date
 - Longest Prefix Match
 - Programmable Charge Unit, Amount and Cycle
 - Support Per Call Charge
 - Call Screening
 - Holiday & Night Time Charge
 - Free Monthly Minutes based on Prefix
 - Monthly Free Charge based on Prefix
 - Deductible Monthly Fee
- External Database support
 - MS-SQL
 - Built-in DB Connection Pool management
- RADIUS AAA Support
 - Authentication Message
 - Authorization Message
 - Billing Start/Stop Message
- RFC 2865, 2866 Compliance with Selected Attributes
- Up-to 1000 subscribers support
- Fully Web Management Interface
- Support Prepaid/Postpaid User
- Max Call Duration Protection