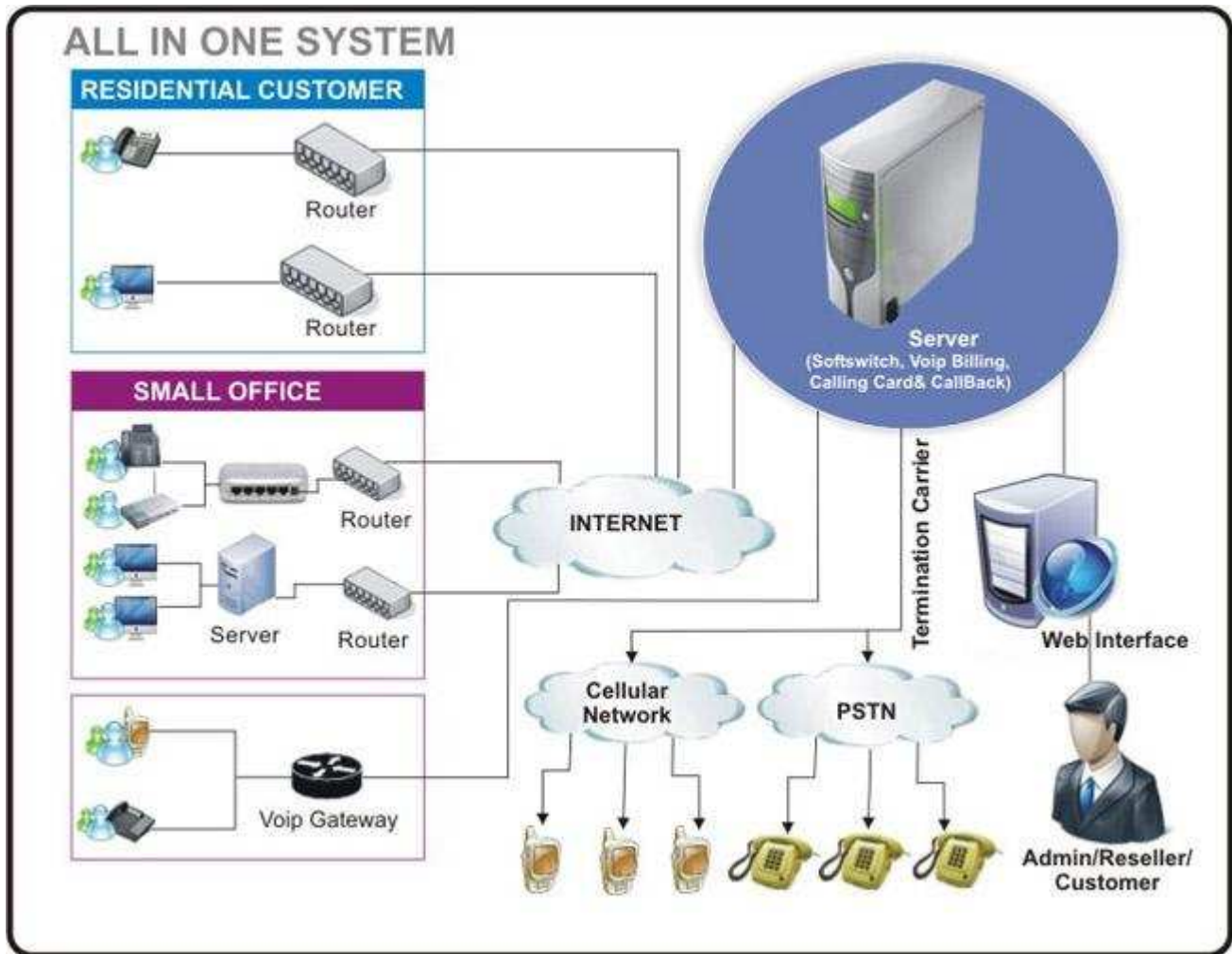


Neoi-Nimics VoIp Calling solution.

This complete Solution is working as Virtual and real operator Platform. Complete Solution for Integration into the root of Android Phones for Manufacturers, as add on component for Iphone, Windows, Symbian, Blackberry.

The ONLY Global INTERPLATFORM solution from one Source!



Component 1: Soft switch and Servers hosted in Germany

Nimics Communications Soft switch and calling card solution is based on the Session Initiation Protocol (SIP), which enables ITSPs to offer PC to Phone, PC to PC, IP Phone to Phone and IP Device to Phone, phone to phone and calling card services with error free communication. All types of end points like Phone Adapters, Softphone, and IP phones can be registered in the Nimics Communications Soft switch.

Nimics Communications Calling card System is a fully featured calling card platform suits new or existing service providers to offer Prepaid VoIP Calling Cards Services

Nimics Communications believes in offering its customers with advanced technology solutions that incorporate the functionality with enhanced style and convenience in order to build up great business worldwide.

This System Includes:

- **Soft switch**
- **VoIp Billing**
- **Calling Card System**
- **Two day Remote Training Program**
- **One month Remote support package**

Account and user management:

- **SIP & IAX Support**
- **Multiple Calls on one account**
- **Account for New Phone Number**
- **Customer management**
- **post-pay/prepay recharge**
- **Agent Account**
- **Batch management**
- **Signup(customer)**
- **Account detail(Agent, Customer)**
- **Caller ID Authentication**
- **Recharge/payment online**

Rate Management:

- **Billing Increment**
- **PEAK & OFF-PEAK rates**
- **Expiry of rates;**
- **Import Rate sheet**
- **Rate-sheet Simulator**

LCR

Gateway Management:

- **Multiple Provider supported**
- **Multiple gateway supported**

Billing Reports and Invoice management:

- **CDR (Admin, Agent, Customer)**
- **Calls Report**
- **Profit & loss report(Admin, Agent)**
- **Traffic Report**
- **Search Criteria for reporting**
- **Export report to PDF & CSV**
- **Invoice generation**

Calling Features:

- **PC-Phone**
- **Device-Phone**
- **Phone-Phone**
- **PC-PC**
- **Device-Device**
- **Call Recording**
- **Follow me through Access Number**

Additional Features:

- **Multi currency support for Balance Announcement**
- **Auto Recharge**
- **Signup**
- **Email activation to verify customer email address.**
- **User Validation support for admin**
- **Data Base backup and Restore Facility**
- **Export data into XML or CSV**

Calling Card

- **Pin base calling card**
- **Pinless calling card**

Gateway Supported:

- **Quintum**
- **Cisco**

IVR Management:

- **IVR prompts(balance, destination, credit time)**
- **Customize IVR in Multilanguage**

DID Support:

- **DID incoming**
- **Manage DID's for customer with different criteria**
- **Phone to PC**
- **Reports**

Component 2: Client Software for Mobile and Tablet devices, PC, Gateways, Desktop Phones, WiFi Phones, 3G, Edge, GPRS, HSDPA connection, Voice, Video, Messenger. APK developed for Google and Neoi Market download.

- **Audio Call**
- **Video Call**
- **Instant Messaging**
- **Recent Call**
- **Phone Book (Synchronize with Phone Address Book)**
- **NAT/Firewall support**
- **STUN server Support**
- **Codec Supported :-**
Audio Codec(G711,GSM,iLBC,Speex)
Video Codec (H264, H.263)
- **Codecs Selection**
- **Registration Timeout**
- **Acoustic Echo Cancellation**
- **Packet concealing**
- **Packet Lost Concealment (PLC)**
- **Comfort Noise Generator (CNG)**
- **Resampling**
- **Customized with company logo/name**
- **Unlimited user license**



Nimics All in One Web2Phone Communicator

This is the unique product of the Nimics Communications, which gives you full pleasure of using Web2Phone with more convenience and smoothness. It enables in reducing time and expense, so that our clients can put full concentration on their business of providing service instead of handling hectic schedules of online communication.

Every model of Nimics Communications's Web2Phone is designed while keeping the various requirements and business aspects of our clients. Web2Phone is an online dialer, which can be accessed by the users by logging into the service provider's website. It's the same high quality and easy to use application as SoftPhone. This ideal application for Internet Telephony service provider offers flexibility to a whole new collection of valuable, personalized communication services and applications that create entirely new ways for people to work, businesses to operate and communication with clients. It is easy to use and due to its non-downloading feature, it saves a lot of time and gives a swift service. The user can make call from web to traditional telephone system, web to any mobile number, Web to PC and also web to any Nimics Communications Softphone.

- **Following advantages make Web2Phone a unique product to possess:**
- **No need to download any desktop application .**
- **Directly access from service provider's website using any Internet browsers.**
- **For instance - internet cafes, airports, etc - where you're unable to download and install any software. .**

Benefits of Web2Phone:

- **Small Application**
- **Use Microsoft g723.1 codec**
- **Works with any Full-Duplex Sound Card**
- **Works well on most of versions of Microsoft Windows (Like NT4, 2000, XP, 2003)**
- **UPNP NAT/ Firewall support, stable SIP, RTP ports**
- **Auto-Configuration of settings for easy deployment**
- **Configuration Wizard**
- **Uses New RFC 3261 compliant stack**

How to Use

- **Access service provider's website, click Yes to confirm the ActiveX download for the first time.**
- **Enter your Username and Password.**
- **Click Register button to register.**
- **Enter Phone number and click on call.**

Requirement:

- **Windows XP (Service Pack 2 or greater), Windows 2003 Server, Windows 2000 Advanced Server(SP4), Windows 2000 Professional (SP4).**
- **Full duplex sound card.**
- **Explorer 5.0 or later.**
- **Headset (Including a microphone).**



Features:

- Customized skin interfaces
- Small application
- Work with any full-duplex sound card
- UPNP NAT/Firewall support, stable SIP RTP ports
- Uses NEW RFC 3261 compliant stack
- DNS support
- Softphone with G.729 codec
- Multi lingual support (Japonaise, Portuguesa etc.)
- Call timer
- Display Balance
- Last Number Redial
- Local signaling (Dial tone, busy, ring back, etc.) for user comfort
- Touch Tone
- Work with any full-duplex sound card
- Auto-configuration of settings for easy deployment
- Configuration Wizard
- Uses NEW RFC 3261 compliant stack
- Multi lingual support(Japonaise, Portuguesa, Türkiye , English etc.)



Click2Call Service Solution

Nimics Communicator offers online business the power to communicate and perform every trade activity with the customers directly from the websites. **Nimics Communications Click2Call** is the most widely deployed service of its own kind in the telecom industry. It exploits your website's full potential by offering customers an Instant Connection to a live Sales or Support Person while they are visiting your site. This facility promises to keep your prospective clients intact with your future business .

A prospective customer during the visit at your website can use Click2Call button in order to talk to a sales person and get all the queries answered on the spot. As soon as the visitor clicks the Click2Call button, it easily connects the call to your designated telephone number and you just have to pay for the telephone calls.

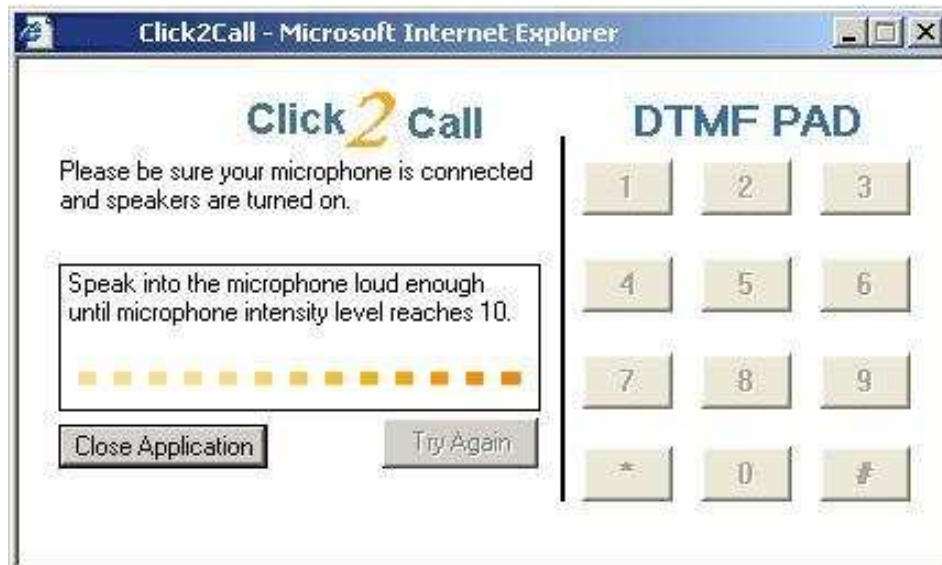
Advantage of Click2Call Facility

Just imagine, some prospective client visits your website and wants to get his/ her doubts cleared so that further business prospects can be planned. At such moment this Click2Call facility helps in getting one more name registered in the list of your esteemed clientele. Our surveys prove that 30% to 40% of potential customers want to speak to a sales representative just before they place an order.

A well designed website can not clear all the doubts. Moreover, lack of proper mode of communication can not only spoil your business with the potential clients but may also speak about your incompetence on fulfilling your client's requirement. One to one communication is always helpful in getting more and more business and Click2Call facilitates communications between customers and vendors and bridges every gap in the business relationships.

How Click2Call Works?

- The customer clicks on the Click2Call button.
- It immediately initiates a call to a specific IP phone number at your company.
- Your service representative answers the call.
- Finally, your service representative and the customer are connected.



Component 3: Software, least cost routing, call back, calling card

Software Features:

Account and User Management:

- SIP & IAX Support
- Online Registration/Signup
- Caller ID Authentication
- Recharge/payment online
- Multiple Calls on one account
- Account for New Phone Number
- Customer management
- post-pay/prepay recharge
- Agent Account
- Batch management
- Account detail(Agent, Customer)

Rate Management:

- Billing Increment
- PEAK & OFF-PEAK rates
- Expiry of rates;
- Import Rate sheet
- Rate-sheet Simulator

LCR

Gateway Management:

- . **Multiple Provider supported**
- . **Multiple Gateway supported**

Gateway Supported:

- . **Quintum**
- . **Cisco**

Calling Card

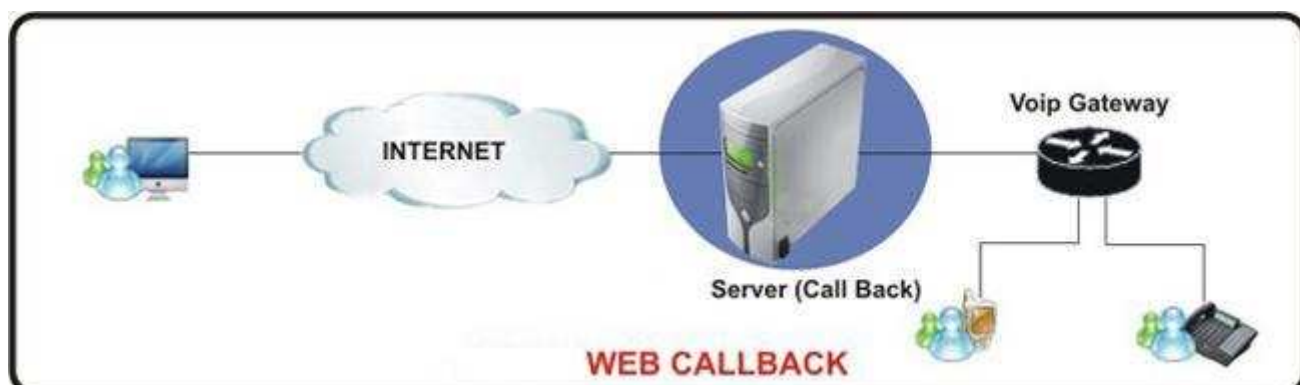
- . **PIN base calling card**
- . **PIN less calling card**

Neoi-Nimics always strives to make the first move in initiating the most up-to-date and pre-eminent features in the world of VoIP. This resourcefulness not only makes their state-of-the-art VoIP Solutions much user-friendly, but also gives the company a competitive edge over its contenders.

"CallBack" is an improved element in the Nimics Communicator VoIP Solutions, which insinuates a cost-cutting substitute to expensive transnational call rates. Using straightforward techniques in multiplicity, end users can set out to make long-distance calls, on the provision of their service providers.

Nimics Communicator Callback platform enables service providers to let users initiate long-distance calls through a variety of origination methods, offering an alternative to expensive outbound long distance rates.

Our Web Callback Service allows users to make long-distance calls from inside the service provider's web-site. The webpage is configured to interact with the web callback module using web service. Once the callback server receives the request & it initiates a callback to the user's phone and to the destination number specified by the user. When the user answers, the callback server automatically dials the destination number and connects both call legs.

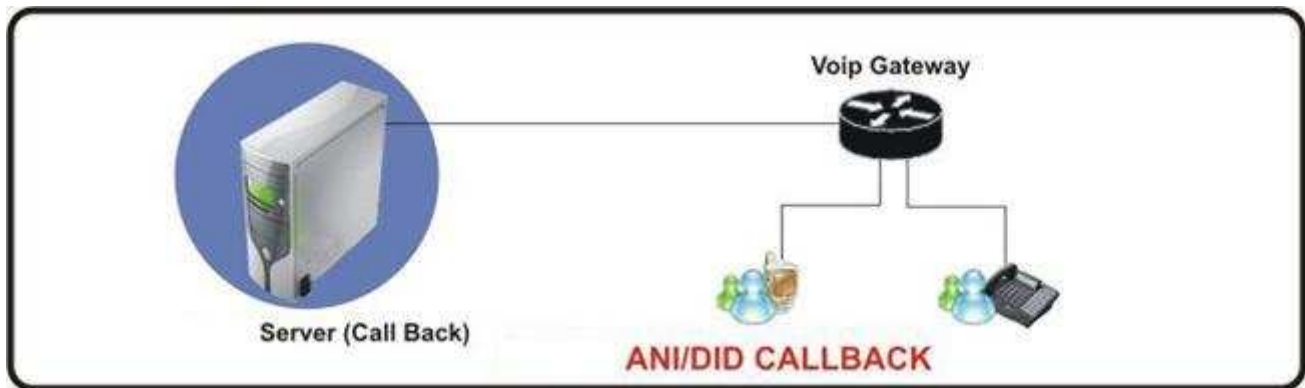


How it works:

- **A. User login request for web interface to Callback server.**
- **B. Callback server authorizes user.**
- **C. Callback server initiates a call to origination number through voip gateway.**
- **D. Callback server initiates a call to destination number through voip gateway.**

ANI/DID Callback

The ANI/DID Callback Service lets users to set-up long-distance calls by calling on a access number. User need to dial an access number, CallBack server disconnects the call automatically and calls back to user if he is an authorized user, and asks for dialing destination number.

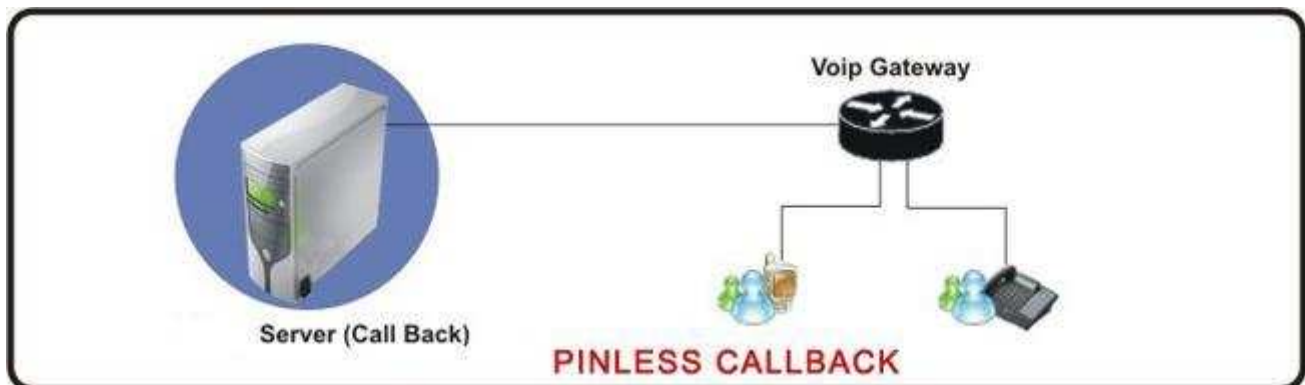


How it works:

- **A. Initiating a call from User to Access Number.**
- **B. Receiving Call on Access Number.**
- **C. Authorizing the user based on ANI/DID.**
- **D. Initiate the call to originating number using voip gateway.**
- **E. Initiate the call to destination number using voip gateway.**

Pinless Callback

Pinless (Caller ID) Callback Service lets users to set-up long-distance calls by calling on a access number. User need to dial an access number, CallBack server disconnects the call automatically and calls back to user if he is an authorized user, and asks for dialing destination number



How it works:

- **A. Initiating a call from User to Access Number.**
- **B. Receiving Call on Access Number.**
- **C. Authorizing the user based on Caller ID.**
- **D. Initiate the call to originating number using voip gateway.**
- **E. Initiate the call to destination number using voip gateway.**

IVR Management:

- . **IVR prompts (Balance, Destination, Credit time)**
- . **Customized IVR in multiple language**
- . **Recharge through IVR**

DID Support:

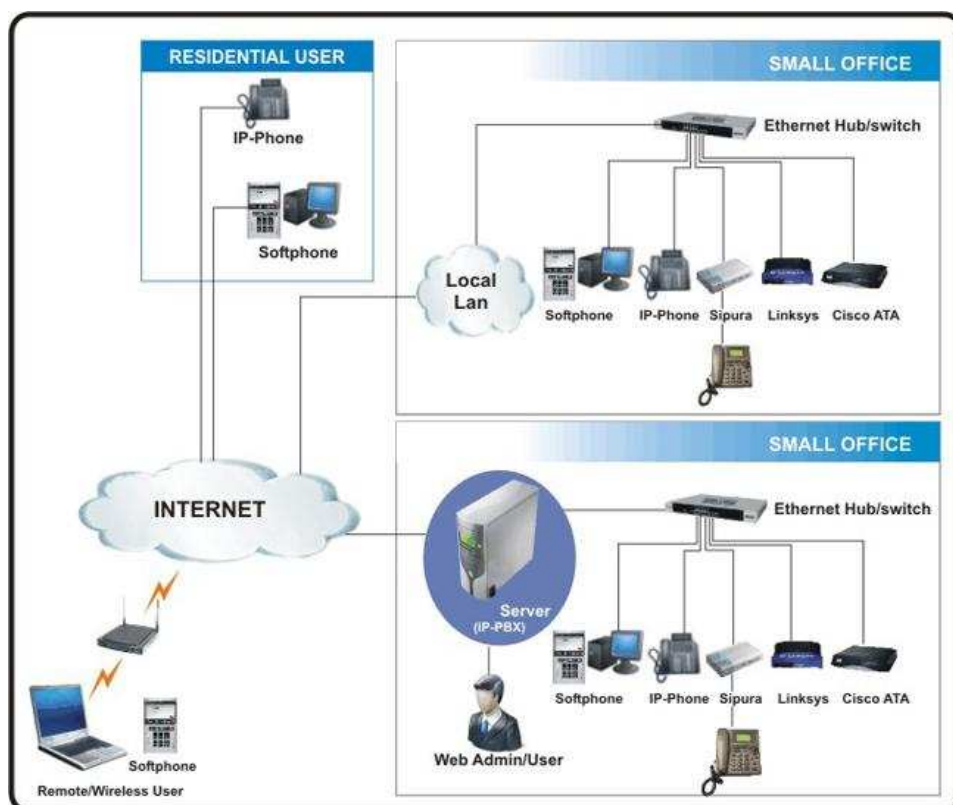
- . **DID incoming**
- . **Manage DIDs for customer with different criteria**
- . **Phone to PC**
- . **Reports**

Billing Reports and Invoice management:

Neoi-Nimics believes in offering its customers with advanced technology solutions that incorporate the functionality with enhanced style and convenience in order to build up great business worldwide. Nimics Communications offers VOIP billing with modular and sophisticated architecture, which are designed in the most customized way to keep abreast with the changing needs of telecom industry. And while the future looks good in telecom industry with other billing systems, it looks even brighter for companies with more sophisticated and modular Nimics Communications VOIP billing. Following features make our VOIP billing most sought after in the market:

Nimics Communications IP-PBX is a private branch exchange (telephone switching system within an enterprise) that switches calls between VoIP (voice over Internet Protocol or IP)Nimics Communications setup and configure complete PBX in software, it is relatively inexpensive and easy to add additional functionality, such as conferencing, Interactive voice response (IVR) and many more... It runs on Linux and provides all of the features you would expect from a PBX. Benefits:

- **Easier to install & manage via web-based configuration interface**
- **A software-based IP PBX is far less expensive than a hardware-based PBX / PABX**
- **Choose from the many SIP based hardware phones instead of getting locked in with one vendor**



- . **CDR (Admin, Agent, Customer)**
- . **Calls Report**
- . **Profit & loss report(Admin, Agent)**
- . **Calling Packages - X number free minutes)**
- . **Traffic Report**
- . **Search Criteria for reporting**
- . **Export report to PDF & CSV**
- . **Invoice generation**

Additional Features:

- . **Multi currency support for Balance Announcement**
- . **Auto Recharge**
- . **Signup**
- . **Email activation to verify customer email address.**
- . **User Validation support for admin**
- . **Data Base backup and Restore Facility**
- . **Customize mail templates**
- . **Export data into XML or CSV**

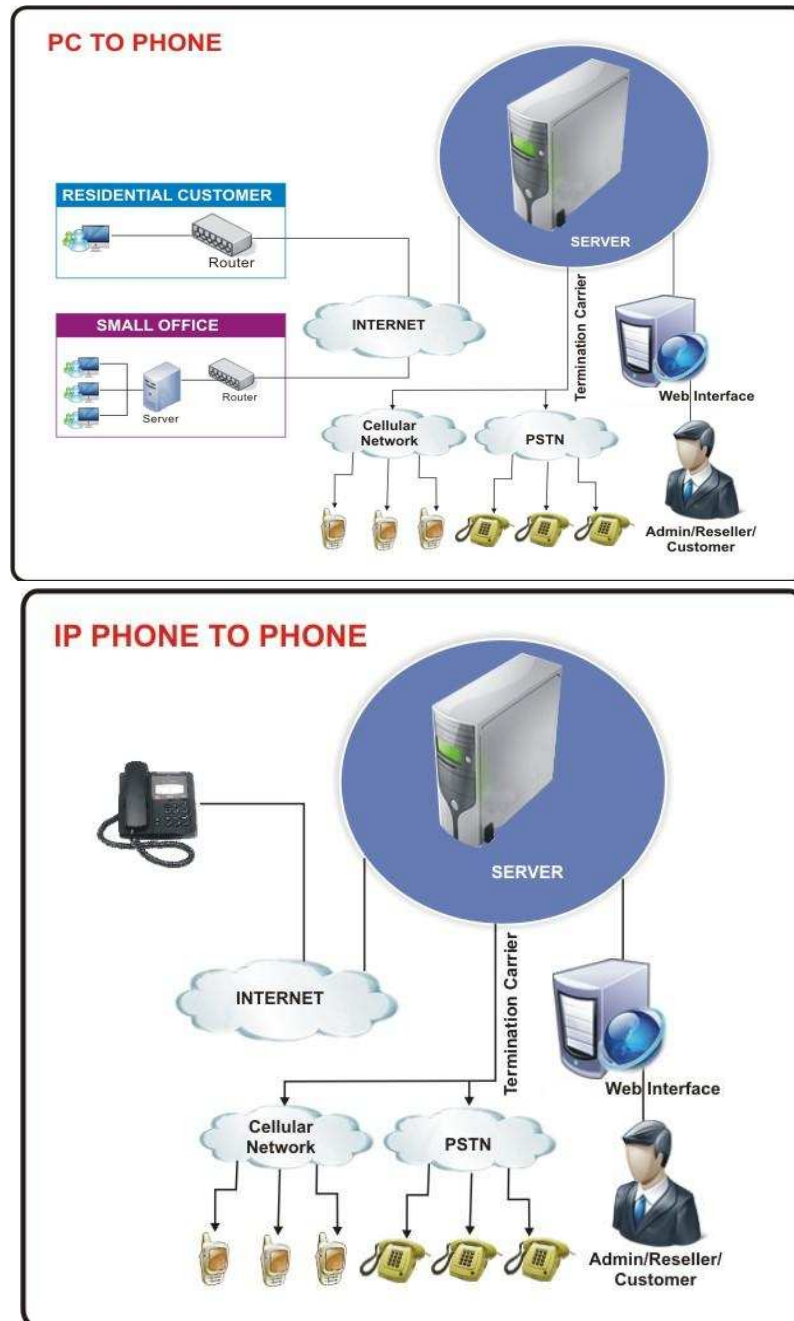
Reseller/Agent Module:

- . **Create/edit customer detail (SIP and IAX)**
- . **Assign selling rates to customers**
- . **List Customers**
- . **Refill the customer through interface**
- . **search cards**
- . **card history (month wise and day wise)**
- . **create more than one pin under one customer**
- . **view money situations**
- . **view own refill**
- . **view own payments**
- . **payment log**
- . **CDR - customer wise, date wise, called number wise, source wise,dnid wise,call type wise, and other options wise**
- . **monthly traffic - customer wise, called number wise**
- . **view customer tickets**

Customer Module:

- . **Online signup, selection of tariff, language and currency with email verification.**
- . **Call history - CDR**
- . **Recharge through Voucher**
- . **Recharge through Paypal and Credit Card**
- . **Recharge through Phone**
- . **Invoice Viewing**
- . **DID selling support - features to sell to pre-configured DID**
- . **Caller ID authentication**
- . **Forget password option**

Free PC to PC and IP-Phone to IP-Phone Calling



Calling Features:

- PC-Phone
- Device-Phone
- Phone-Phone
- PC-PC
- Device - Device
- Call Recording
- Follow me through Access Number

NIMICS SOFTPHONE

With backbone that stretches over many years of the expertise in telecommunication arena, Nimics Communications has met all your entire long distance calling needs. Nimics Communications is your reliable and eminent long distance telecommunication company, which offers you an excellent suite

of Soft phones, popularly known as Nimics Communications Softphone. We present our clients SIP-based communication services for PC to Phone and PC to PC making accessible the whole world at one click.

Nimics Communications SIP Softphone comes with an intuitive Graphical User Interface and can be easily customized. It's designed with SIP technology that can be used to make outbound phone calls from PC to any telephone. Since sip Softphone uses Microsoft's g723.1 codec, it can be used in all versions of Microsoft Windows without the need of external codecs and gives excellent call quality even in dialup connection.

The three main versions of Nimics Communications Softphone, i.e. Nimics Communications Softphone Lite, Nimics Communications Softphone Professional, Nimics Communications Softphone Advance, allow a person to communicate over Internet with any desktops, notebooks to any conventional landline and mobile phones. It supports SIP industry standards and is fully interoperable with most major Internet Telephone Service Provider (ITSP) and VOIP software and hardware.



Features of Nimics Communications Softphone:

- **VPN Support (Additional Cost)**
- **Softphone with g711,g723.1 and g729**
- **Customized skin interfaces**
- **Call timer**
- **Display Credit Time**
- **Display Balance**
- **Local signaling (Dial tone, busy, ring back, etc.)**
- **Redial**
- **Missed Call Indicator**
- **Touch Tone**
- **Recent Call Detail (Missed Call, Dialed Call, Received Call)**
- **Address Book**
- **Microphone Volume Control**
- **Speaker Volume Control**
- **Work with any full-duplex sound card**

- **Auto-configuration of settings for easy deployment**
- **Configuration Wizard**
- **Uses NEW RFC 3261 compliant stack**
- **DNS Support**

Benefits of SIP Softphone:

- **Small Application**
- **Use Microsoft g723.1 codec**
- **Works with any Full-Duplex Sound Card**
- **Works well on most of versions of Microsoft Windows (Like NT4, 2000, XP, 2003)**
- **UPNP NAT/ Firewall support, stable SIP, RTP ports**
- **Auto-Configuration of settings for easy deployment**
- **Configuration Wizard**
- **Uses New RFC 3261 compliant stack**

Nimics Communications provides high quality products and services in the niche telecommunication markets to its worldwide clients. Our Nimics Communications Softphones have carved an exclusive position in the related market and we would always strive for excellence and modernization by leveraging latest technologies while keeping intact cost-effectiveness and lofty service quality by introducing superior mechanization.

Installation Requirements of SIP Softphone:

Operating Systems Supported

Windows XP, 2000, 2003 & Vista (*all version) operating systems.

Linux, Unix and Macintosh OS are not currently supported.

Hardware Requirement

Full duplex sound card with microphone and speakers

Network Connection

SIP Server to register the softphone -Minimum 6.3k bandwidth is required to make call.

NIMICS Desktop Communicator – communicates with all Nimics Mobile and Corporate Subscribers

The Nimics-softphone offers fully integrated features to accelerate and enhance the usage of the SIP communicator for Windows. Apart from Audio Call , we have added more features, i.e. Video Call, Instant Messaging (IM), File Transfer.



- **Audio Call**
- **Video Call**
- **Instant Messaging (IM)**
- **File Transfer**
- **Hold / Unhold**
- **Address Book**
- **History**
- **NAT/Firewall support**
- **STUN/TURN server Support**
- **Codec Supported :-**
Audio Codec(G711,GSM,iLBC,Speex)
Video Codec (H264, H.263)
- **Codecs Selection**
- **DTMF (RFC 2833)**
- **Registration Timeout**
- **Acoustic Echo Cancellation**
- **Packet concealing**
- **Packet Lost Concealment (PLC)**
- **Comfort Noise Generator (CNG)**
- **Resampling**
- **Customized with company logo/name**
- **Unlimited user license**

For more information please contact: info@neoi-technology.com – Subject Nimics Communicator.
Or go to: <http://www.nimics.net>
Communicator applications to be downloaded from Neoi Market on your Android Mobile device.