

iTel Mobile VoIP Solutions

complete range of Mobile VoIP products

byte saver

iTel
call back
dialer 

iTel
mobile
dialer 
express 

Supported Platforms



REVE Systems

www.revesoft.com

REVE Systems started in 2003 with a focused approach to serve IP based communication industry. It has a wide assortment of products, ranging from backbone infrastructure to peripheral products, including middleware. REVE Systems today holds leadership position in Mobile VoIP and Soft-Switch & Billing solutions.

An ISO 9001:2000 certified telecommunication & software solution provider, REVE Systems ensures the best returns on technology investments and strengthens the service providers' market presence by providing them with the best-in-class VoIP solutions. We have a large pool of engineers who are experienced and well trained on a widely varied environment and cross vendor platforms. This enables us to provide 24x7 Platinum Level Support to all our clients and to ensure that their services are always available to their end customers.

REVE Systems is a Symbian foundation member, part of the iPhone developer community and Nokia developer forum. These provide us the first hand access to industry developments and help us to bring new products at the right time. Our Headquartered in Singapore, REVE has its major development center in Bangladesh and branch offices in India and the United Kingdom. We currently service customers in over 65 countries, where more than 1250 VoIP and telecommunication service providers have placed their trust on us.

**Serving 1250
Service
Providers
across 65
Countries**

Contents

REVE Systems

Contents

About REVE Systems	1
iTel Mobile Dialer Express	3-6
iTel Mobile Call Back Dialer	7
iTel Byte Saver	8
iTel Platinum Support	9



Award Winning Technology



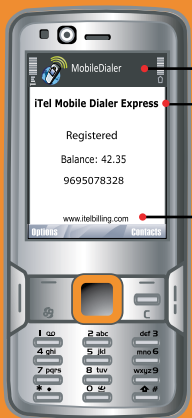
Full Branding options according to Service Providers' Choice

Options for Branding



Icon

MobileDialer



Header

Headline

Footer

Mobile data usage is growing rapidly worldwide due to wide availability of 3G networks and use of Wi-Fi on mobile phones. This coupled with higher Smartphone penetrations and consumer preference of mobile as the 'device of choice' for voice calls, is leading to faster adoption of Mobile VoIP.

iTel Mobile Dialer Express, the leading Mobile VoIP application in the industry, has contributed significantly to the growth of Mobile VoIP. It enables consumers and businesses to originate calls and SMS's from their mobile device over IP. It's great interface and smooth voice quality makes Mobile VoIP a popular way of communication.

Making calls from mobile phone is considered to be the preferred way of calling. However consumers switch to VoIP when it comes to making long distance calls because of high tariffs. iTel Mobile Dialer Express is enabling consumers worldwide to make affordable communication from their mobile phones, using Mobile VoIP. Consumers are happy, as it allows them to leverage the economics of VoIP in their most frequently used device.

iTel Mobile Dialer Express has been designed keeping the service providers and end user's requirements in mind. With this, service providers can offer Mobile VoIP solutions to their customers in their own brand.

In order to use the dialer, end users only need to download it on their mobile phones without requiring much to configure. While in the backend, service providers configure the dialer with their IP and other technical details. Service Providers can try a free demo dialer on their own network by configuring it at www.itelmobiledialer.com

"Implementation of iTel Mobile Dialer Express and iTel ByteSaver into our network has been instrumental in capturing market share. The ease of use of the dialer has spurred rapid adoption by our customers."

Jean Templin
Director, Product Marketing,
Talkfree, USA





iTel Mobile Dialer Express is compatible with any standard SIP soft-switch. For example, it works smoothly with Asterisk, VoIP Switch, DIGITALK, Nexgen, Porta, iTel Switch Plus etc (for detailed compatibility list please visit www.itelmobiledialer.com). For SMS services, iTel Mobile Dialer Express is compatible with any standard SMS gateway.

iTel Mobile Dialer Express can bypass any internet firewall in combination with iTel ByteSaver, using HTTP and other tunneling protocols. It can work smoothly on very low bandwidth situations. It supports G.729 codec and also offers G.711, GSM and AMR-NB codec. The application has a very efficient implementation of jitter buffer and also uses 'silent suppression and comfort noise generation' technology for better voice experience.

Key Features

- User friendly Interface
- Lightest Mobile VoIP application in the industry
- Supports SIP Signaling
- Can run behind NAT and on private IP
- Can Pass-through any firewall by using tunneling when combined with iTel Byte Saver and also can run under very low bandwidth scenario
- Service Providers can change Switch IP or Port from their service panel, which takes effect immediately without bothering end users
- Has built-in IVR functionality, so end user can hear balance information
- iTel Mobile Dialer Express supports 3G, EDGE, GPRS and Wi-Fi for internet connectivity
- The application is compatible with any standard SIP switch
- iTel Mobile Dialer Express is compatible with mobile phones on Symbian and Windows Mobile 5/6 platforms. Detailed compatibility list is available at www.itelmobiledialer.com

“This Technology has allowed us to capture huge market share throughout the world, due to the ease of use of the dialer. On behalf of Acion, I want to thank you for an opportunity to work with your teams.”

Steven Truong

Director

AcionTalk, USArS.

iTel Mobile Dialer Express can pass through any known Firewall, in combination with iTel Byte Saver

Lightest mobile dialer in the industry

Supports largest range of Symbian Handsets

iTel Mobile Dialer Express supports largest range of Symbian handsets. Recognised as the 'lightest mobile dialer' in the industry, this award winning mobile client is also available for Blackberry, Android, Windows Mobile and iPhone.

iTel Mobile Dialer Express on Symbian

				
Nokia-3250	Nokia-5320	Nokia-5500	Nokia-5630	Nokia-5700
				
Nokia-5730	NOKIA - N97	Nokia-6110	Nokia-6120	Nokia-6121
				
Nokia-6124	Nokia-6210	Nokia-6220	Nokia-C6-01	Nokia-E62
				
SONY ERICSSON Satio (Idou)	Nokia-E66	Nokia-N95	Nokia-N96	Nokia-X6
				
SAMSUNG i907pix	SAMSUNG i770	SONY ERICSSON Satio (Idou)	SONY ERICSSON Satio (Idou)	SONY ERICSSON Vivaz pro
				
HTC-P3600i	HTC-S630	HTC-S730	HTC-Touch	HTC Touch Diamond

To view the complete list of supported handsets, please visit www.itelmobiledialer.com

**iTel Mobile Dialer Express
on BlackBerry, iPhone, Android and Windows Mobile**

**Works on 3G, Wi-Fi
and EDGE**

BlackBerry™



Android



**Full Branding
Opportunity for
Service Providers**

**Integrates Easily
with ANI, PIN
or SMS Call Back**

iTel
call back
dialer

Winner of



iTel
call back
dialer



Making Call Back Simpler

iTel Mobile Call Back Dialer is a mobile client or soft phone dialer, specifically designed for callback service users. The dialer, when installed in mobile phone's memory, makes the callback service usage easy. Experience of using iTel Mobile Call Back Dialer is same as using a regular mobile phone. End users need to select the destination number from their mobiles' phonebook and press the 'dial' button to make a call. Remaining process is completed by the iTel Mobile Call Back Dialer. This intelligent dialer works on REVE Systems' proprietary technology for easy call back solutions.

Key Features

- Full branding opportunity for service provider
- Phonebook integration
- Call log information
- Fully automated/hassle free callback procedure
- Easy integration with existing callback infrastructure
- Supports extensive list of mobile handsets
- Dialer can be kept hidden
- Different routing options can be implemented like all local calls can be routed through regular telecom service provider and all international calls can be routed through the VoIP service provider (and other combinations)
- Compatible with a wide variety of mobile phones. Detailed compatibility list is available at www.itelmobiledialer.com
- Software can be distributed through web, WAP and OTA



" I am very satisfied with the iTel Mobile Call Back Dialer from REVE Systems. It has helped us to provide better services to our customers in Malaysia."



Jonathan Leong
CEO
Malaysia.



A Fireproof Solution to all Firewalls

iTel Byte Saver allows VoIP calls to pass through any firewall or blockage. It works on our proprietary technology of tunneling. It establishes a tunnel between the iTel Mobile Dialer Express/ iTel PC Dialer and itself to bypass any blocked network and allows VoIP calls to go through.

It also reduces bandwidth consumption by more than 50% at the origination end, making it the ideal product for GPRS/ 2G networks where bandwidth availability is low.

iTel Byte Saver prevents one way voice problem by providing NAT support to iTel Mobile Dialer Express and is also able to detect a hung call and drop the same. It also helps end users switch between their mobile data and Wi-Fi connections on a running call, without dropping the call.

Important Features

- Can pass through almost any firewall using dynamic protocol tunneling
- Compatible to any standard IP switch
- Supports G.729 codec
- Ability to handle 1,000 concurrent calls per server
- Outstanding RTP jitter management
- Compatible with all versions of iTel Mobile Dialer Express, iTel PC Dialer and iTel Pin Protector
- Ability to control RTP packet size according to specific network requirements
- Saves more than 50% bandwidth at the origination end. It can lower bandwidth usage for a live call on G729 codec, to as low as 9.15 Kbps, making it ideal for low bandwidth scenarios

Compatible with any standard SIP Soft-Switch

“ iTel Byte Saver is ideal in low Bandwidth environment. Thanks to iTel ”

Voicemax Telecom
The United Kingdom

“ iTel Byte Saver is the life saver for our business, Best tunneling product we have seen. ”

Sadiatec Co. Ltd.
Japan

Can pass through any known firewall or blockage, while saving 50 % + bandwidth

- Can change tunneling protocol dynamically without bothering end users
- Prevents billing disputes by detecting hung call
- Makes voice smoother by controlling RTP packet size

iTel Platinum Support

www.itelsupport.com

24/7
LIVE CHAT



Dedicated Support Portal

www.itelsupport.com

In order to provide 24x7 technical support to our global client base, we have a pool of trained engineers working round the clock and a dedicated online portal to facilitate interaction with our customers. Our engineers have vast experience in VoIP domain and trained on cross vendor platforms.

Our systems and processes, which are ISO 9001:2000 certified, have been developed to provide unmatched quality of service to our clients which ensures that their services are always available to their end users.

iTel Support Portal has the following facilities:

1. Online trouble ticket system for complaints
2. 24x7 Live chat with support engineers
3. Complete view of history of all support requests to customers
4. Automated self provision tool, which allows customers to change IP/ Port and other settings of their software
5. View live reports like concurrent registrations on mobile dialer platform
6. Manage customer account information and get product upgrade/ new product notifications

“ Customer support of REVE Systems is extra ordinary. They are available round the clock to solve our problems. ”

Acevillia Development Corporation Kenya



Our Other Products

iTel **switch** plus

Carrier Grade Soft-Switch with integrated Billing

telbilling

VoIP billing & monitoring systems

A powerful & flexible software dedicated to billing requirements of Internet Telephony Service Providers.

iTel **AMR** Codec Converter

Software which allows service providers to support low end mobile hand sets for VoIP calls.

iTel **pin protectoR**

A complete security platform for your dialer and pin

iTel **PC Dialer**

A desktop application designed for making voice calls from a PC, connected to Internet.

For more details, please visit

www.itelbilling.com

REVE Systems

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