



iTELEPHONY Suite for Windows Mobile® and Windows® Embedded CE

Overview

Intrinsyc Software's iTELEPHONY Suite is a highly portable and customizable set of telephony drivers and applications that dramatically reduce the time and cost associated with bringing a telephony-enabled mobile embedded device utilizing Microsoft® Software to market.



A Fully Customizable Telephony Package

The iTELEPHONY Suite is a complete voice and data telephony solution with the utmost in flexibility. µPhone can be customized for specific communication hardware through plug-in phone driver modules, providing support for a variety of embedded modems.

The iTELEPHONY user interface is easily customizable through background bitmaps and XML-based skins, making custom user interface design and product branding a simple task and differentiating feature. The actions of the user interface components, such as buttons, are controlled through a simple script language, allowing you to call up functions, look up variables and use constant values. This gives a huge amount of functional control to the user interface designer providing complete customization of the application to support a range of screen resolutions, product configurations, and desired looks.

The iTELEPHONY Suite can easily be extended by third parties through its open Phone Management Services Library API providing control of all aspects of the phone hardware.

Features

Voice/Phone Specific:

- Voice Dialing (including emergency dialing)
- Voicemail support
- Caller ID
- Call waiting
- Speed dial
- Divert (ie: incoming calls)
- Conference calling
- Phonebook management
- Phone monitoring
- Call barring

Customizable

Intrinsyc Software are experts mobile software integration and offers a wide range of professional services for customization and implementation of our telephony technology to enabling you to deliver your specific handheld solution to market quickly.

Benefits

- Affordable instant telephony suite for handhelds using Windows CE .NET and Windows Mobile Software for Pocket PC
- Fully customizable user interface makes creating your unique product fast and easy
- Includes support for a wide range of existing baseband processors and an API for rapid deployment on any hardware
- Comes in a small footprint important for handhelds and their constrained resources
- Reduced development risk, cost and time-to-market
- Improved competitive positioning

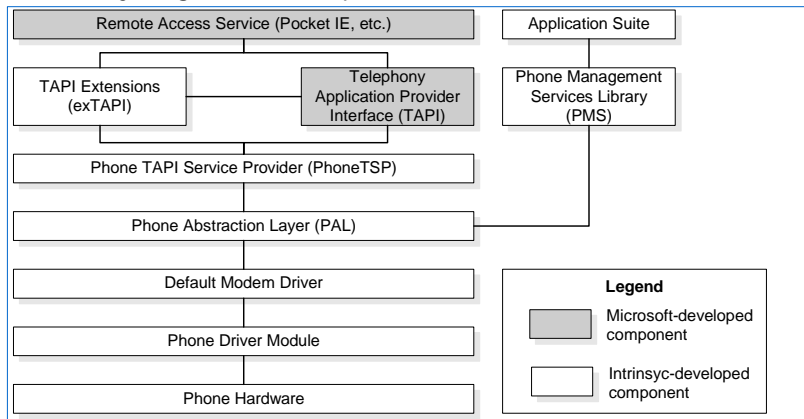
Features

Data Specific:

- Data support (ie: TAPI, RAS)
- Short Messaging Service (SMS)
- Configuration (ie: GPRS connection)

General:

- Current modem support – a range of GSM, HCSN and GPRS embedded modems; extendable to others
- Current operating system support – Windows CE .NET Windows Mobile Software for Pocket PC
- Integrated multiplexing for simultaneous voice and data streams (e.g. voice call while receiving text message)
- Application customization through bitmaps and XML-based bitmaps
- Call logging
- Bearer selection
- Small footprint (approximately 1.5 MB)
- Power management
- Security (e.g., PIN, PUK, password)



iTELEPHONY Architecture

Application Suite

User interface applications that utilize the functionality provided by the Phone Management Services Library (PMS).

Phone Management Services Library (PMS)

Contains most of the functionality of the iTELEPHONY Suite. It exposes a synchronous API that allows control of all aspects of the phone hardware.

Phone TAPI Service Provider (PhoneTSP)

Provides a unified TAPI service that allows other applications (such as Pocket Internet Explorer) to access the phone hardware.

Phone Abstraction Layer (PAL)

Provides a unified interface to the phone hardware for the rest of the iTELEPHONY Suite. It also handles all multiplexing and command queuing for the phone hardware.



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