Phone Dial by PC

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Phone Dial by PC can dial/operate a phone that is using the serial interface RS-232 connected to the PC com port.

The program is offered as shareware. All features can be tested thoroughly before purchase.

Installation

This program does not have to be explicitly installed (portable appliaction).
Copy the two files „PhoneDialByPc.exe" and „PhoneDialByPc.pdf" into a directory and start the program „PhoneDialByPc.exe" or the corresponding manual „PhoneDialByPc.pdf" whenever necessary. In the menu "Settings" can be defined that the program should start automatically when Windows starts.

License

The program is offered as shareware and requires a license key. Without license key the program dials the phone number with delay and a shareware notice will show up. The license key can be bought at small fee at:

http://www.infonautics.ch/phonedial/buy

The license key is non-expiring and valid for all future updates.

System Requirements

Microsoft Windows™ XP/Vista/7.
Program space on hard disk: less than 1 MB.
Telephone with serial interface RS-232 (or side modem).

Program Description

Phone Dial by PC can dial/operate a phone that is using the serial interface RS-232 connected to the PC com port. Phone numbers can be dialed and redialed from any application via customizable hotkeys. The last 10 numbers are available for redialing.

An incoming phone call can also be answered and terminated by hotkeys.

If the phone has no serial interface, the commands can be executed by a parallel-connected modem.

Option 1: Phone with Serial Interface

Option 2: Phone without Serial Interface
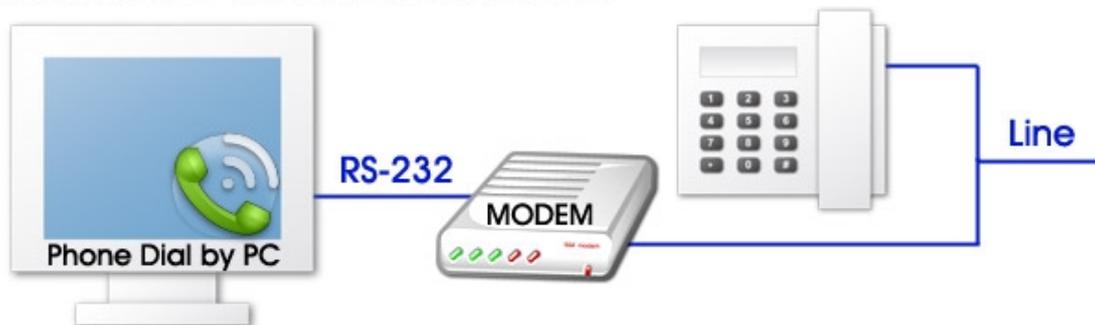
Application

 After program start this icon will show up in the taskbar. When clicking on the icon the program menu below will appear. The telephony functions can also be triggered directly by hotkeys.
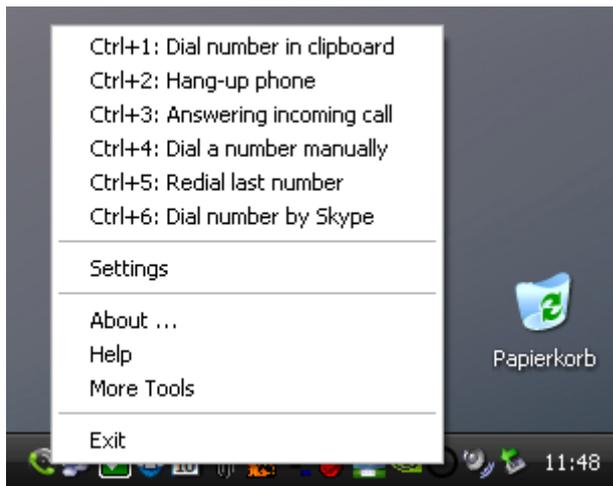
Dial a number in clipboard: Any phone number stated in any application (Word, Excel, Email, Browser etc.) can be highlighted with the mouse and then copied to the clipboard using the keyboard shortcut CTRL-C. Then, the number can automatically be dialed by using the individually defined hotkey (Standard CTRL+1).
The copying to clipboard by CTRL-C can be done automatically when defined so in the "Settings". Thereby, the requested phone number can be dialed directly by only highlighting the number with the mouse and using the defined hotkey (Standard CTRL+1).

Hang-up phone: Terminate the current phone conversation. (Standard CTRL+2)

Answering incoming call: When accepting an incoming call the telephone automatically switches to speakerphone (if this function is supported by your phone). (Standard CTRL+3)

Dial a number manually: Enter and dial a number with the number pad on your keyboard. Thereby, the number will be a available in the history for redialing. (Standard CTRL+4)

Redial last number: Call the last dialed number again. (Standard CTRL+5)
If "History" is selected under settings, the last 10 numbers will be displayed in the menu for direct selection.

Dial number by Skype: The number can be dialed directly by Skype™ if installed.

Settings: see following paragraph.

Program Settings
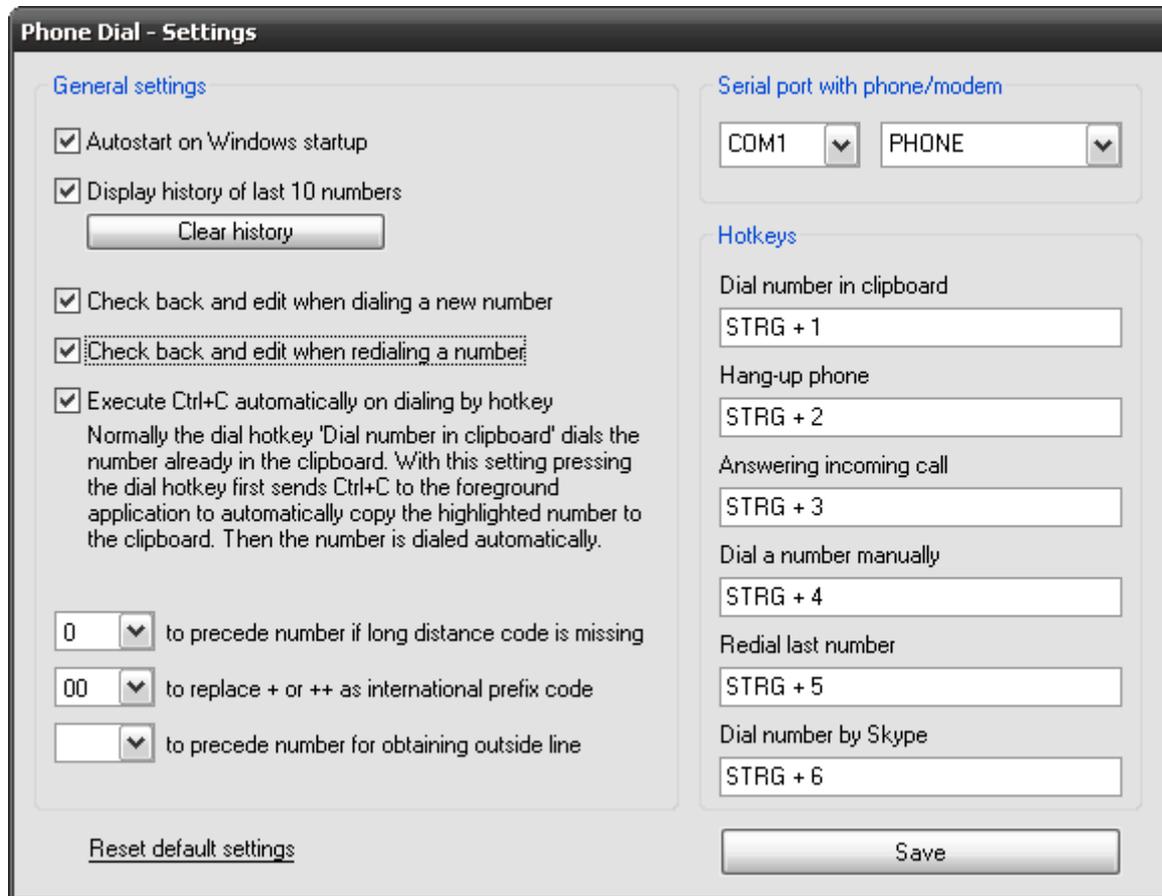
Serial port with phone/modem: The phone or modem with serial interface RS-232 is connected to the PC com port (COM1 to COM8). If a modem is connected for dialing then MODEM must be chosen.

Hotkeys: The telephony functions can either be triggered by the program menu or primarily and directly by the defined hotkeys. The standard settings CTRL+1 until CTRL+6 can be adjusted according to personal preference. Simply place the cursor in the appropriate field and press the desired keyboard shortcut. Please pay attention that hereby already existing keyboard shortcuts of other applications might be interfered/deactivated. These keyboard shortcuts will be activated again as soon as the settings have been reset or the program has been closed.

National prefix code: In most cases, a national number begins with the region code, eg. 0 (in Europe) or 1 (in USA, Long Distance Code). Here you can specify that this number should automatically be added if this is missing in the selected phone number.

International prefix code: Often international numbers are starting with + or ++ instead of leading zeros. With this setting these characters are automatically replaced by numbers, eg. 00 (in Europe) or 0 (in USA).

Features

Features for telephony

- o Operation of a phone (or side modem) connected via serial interface.
- o Serial interface RS-232, com ports COM1 to COM8.
- o Operation by customizable hotkeys or by the program menu.
- o Highlight a phone number in any application and dial directly by the phone.
- o Convert vanity numbers automatically for dialing.
- o Dialing a phone number via clipboard.
- o Redialing the last number.
- o Redialing a number from the history (10 numbers).
- o Answering and terminating an incoming telephone call.
- o Manually entering a telephone number.
- o Dial a phone number or name directly by Skype™ if installed.

Contact

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