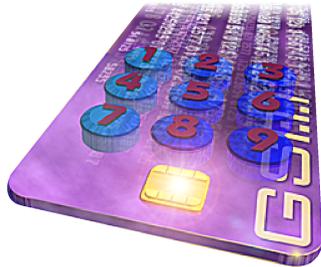


**PIPISTREL**

# PhoneFile PRO

## Special Edition

This edition of PhoneFile PRO has special features that enable you to recover SMS text messages from your SIM card that have been previously marked as deleted. PhoneFile PRO can also permanently wipe SMS text messages on the SIM, so as to make them irrecoverable.



You can use the standard features of PhoneFile PRO to access, back-up and manage the phonebook information stored on your SIM card, and there are many other useful functions that are fully described in the help file and electronic instruction manual.

SMS text messages that are sent to mobile phones are typically saved in a dedicated text message storage area on the SIM card, although the exact rules and methods of storing these messages depend on the phone manufacturer and the particular phone's configuration options. For instance, some recent phones implement an "in-box" that is larger than the SIM card's message storage area, in which case some messages are stored in the SIM card and others are stored in the phone's internal memory. You can find out how big the SIM card's message storage area is by using PhoneFile PRO to view the card's properties.

When an SMS text message that is stored in the SIM card is deleted by a phone, the phone often simply marks the entry as 'empty' but does not wipe the actual contents of the message (or the sender information, time & date etc..) Therefore, using special software such as this edition of PhoneFile PRO, it is possible to recover and view these deleted messages. To do this, firstly follow the instructions for reading your SIM phonebook by opening the card. Once the complete phonebook has been read and displayed on the screen, go to the 'Card' menu and click on 'SMS Messages'. This will read all of the text messages stored on the SIM, and display them on-screen one by one. You can click back and forth between each of the messages, view the content and see the message status (eg Received and read, Empty or deleted etc..) If available, you can also see the associated phone number and message date and time.

If you are trying to recover a specific deleted text message and you find that it is not shown, then it is likely that it was never stored on the SIM, or that it has been overwritten by another incoming message, or that the message data has been completely cleared (which is possible using some phones' delete functions or software such as PhoneFile PRO.) To try to preserve an accidentally deleted SMS text message, it is therefore important to turn off the phone as soon as possible to prevent new incoming messages from over-writing the 'deleted' message.