



## WinTelex32 dial

### **Real-time Telex via the Telephone Network**

- WinTelex32 dial – for small volumes of traffic.
- The connection to the telex exchange through the public switched telephone network; a dedicated telex line is no more necessary.
- WinTelex32 dial is the SwissTelex Telex Network Interface Package for personal computers, comprising the interface adapter TPI-S and the user software for Windows WinTelex32
- This enables the replacement, without any restrictions, of conventional teleprinters.

#### Operational scope

The Telex Network Interface Package Wintelelex32 dial provides every PC with the functionality of a teleprinter and enables, therefore, the transmission and reception of telex messages from the normal workplace. The application WinTelex32 has been developed principally for single-user installations. However, WinTelex32 installed on a server acts as a gateway to the telex network in your IP structure. The connected workstations can access incoming telex messages or send messages directly from the workstation.

#### Features

The interface adapter (stand-alone unit with separate power supply) is connected to a PC using a serial interface, for example COM 1.

The interface adapter is able to store incoming telex messages, thus around-the-clock availability is guaranteed, even when the connected personal computer is switched off.

The reception of telex messages and other activities using the PC simultaneously is possible.

For example, one may compose a letter using Word for Windows, while at the same time the interface adapter receives and stores a telex message for attention later.

WinTelex32 operates using the same (dialogue and automatic) modes as a conventional telex machine. The operation of WinTelex32 is easy to learn and is supported by extensive online help. Additionally, pointing with the mouse at any icon will generate a short description of its function.

WinTelex32 uses its own text editor and comes with telex specific features such as conversion to the telegraph alphabet (ITA no. 2), a maximum of 69 characters per line and insertion of numbers from the directory, etc.

Up to 10 editors can be opened at any one time.

WinTelex32 has its own file manager with folders where all incoming and outgoing telex messages are registered and managed.

WinTelex32 has acoustic and visual alarms to alert users to the arrival of incoming messages.

Any telex message may be printed, either automatically or on command, at the printer connected locally to the personal computer (an option set in "Set-up").

Optionally, a monitor printer may be connected directly to the interface adapter, which provides automatic recording of all messages (legal hard copy).



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### Fact & Figures

<b>Technical description (TPI-S)</b>	
<b>Line interface</b>	
Interface	V.21
Connection	T+T83 connector, cable 2 m long
Transmission speed	50 baud
Code	ITA No. 2
<b>Storage</b>	
Reception storage	69 KB
Transmission storage	1,5 KB
<b>Interface DTE</b>	
Interface	RS 232 C
Connection	9-pin D-SUB socket (IBS-compatible)
Transmission speed	1200 bit/s
Code	ASCII
<b>Printer Interface</b>	
Interface	Centronics
Connection	25-pin D-SUB socket (IBM-compatible)
<b>General Data</b>	
Table unit	With plug transformer (cable 2 m long)
Voltage	230 V
Frequency	50 Hz
Power consumption	Max. 8 VA
Dimensions (L x W x H)	180 x 210 x 50 mm
<b>PC system requirements</b>	
<ul style="list-style-type: none"><li>• 1 free COM port for each interface adapter to be connected</li><li>• Any version of MS-Windows from Windows 98 and above</li></ul>	
<b>Product description</b>	
<ul style="list-style-type: none"><li>• Interface adapter TPI-S</li><li>• Software WinTelex32 on CD-ROM and configuration on 3.5-inch floppy disk</li><li>• Short instructions for installation are in the enclosed booklet (complete instructions on CD-ROM). Assistance from SwissTelex if required</li><li>• 1 year guarantee</li><li>• A PC is not part of the product</li></ul>	
<b>Option</b>	
Serial connector included with TPI-S	

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