

elmeg T400 - T400/2

English



This module / expansion module is designed for use in, or connection with elmeg products (e.g. telephones, PABX systems). Please observe the instructions in the user's manuals for the products involved.

- . Intended use of the module / expansion module
- . Safety and assembly instructions
- . Warranty
- . Conformity
- . Third party rights

The waste container symbol with the "X" through it on the device indicates that the device must be disposed of separately from normal domestic waste at an appropriate waste disposal facility at the end of its useful service life.

Declaration of conformity and CE mark

This device meets the requirements of the following EC directive R&TTE 6/3/EG:



»Directive 1999/5/EC of the European Parliament and of the Council of 9 March 1999 on radio equipment and telecommunications terminal equipment and the mutual recognition of their conformity«.



You can also request this EC declaration of conformity at the following Internet URL:
<http://www.bintec-elmeg.com>.



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Function descriptions included in this documentation which refer to software products of other manufacturers are based on the software used and valid at the date the documentation was prepared or published. The product and company names used in this documentation may be protected by trademarks.

Additional keyboard

The additional keyboard is designed for being connected to the elmeg ISDN telephones CS400, CS410 and CS410-U. These telephones are equipped with a separate port for connecting the additional keypad.

The additional keypad is equipped with keys with inset LEDs (T400 = 20 keys, T400/2 = 10 keys), which can be used on two levels as freely programmable function buttons. The LED is assigned to the first level. Another two LEDs are provided for indicating additional information.

Safety notes

Observe the safety notices and instructions in the user's manual for your telephone.

Unpacking and placing the additional keyboard

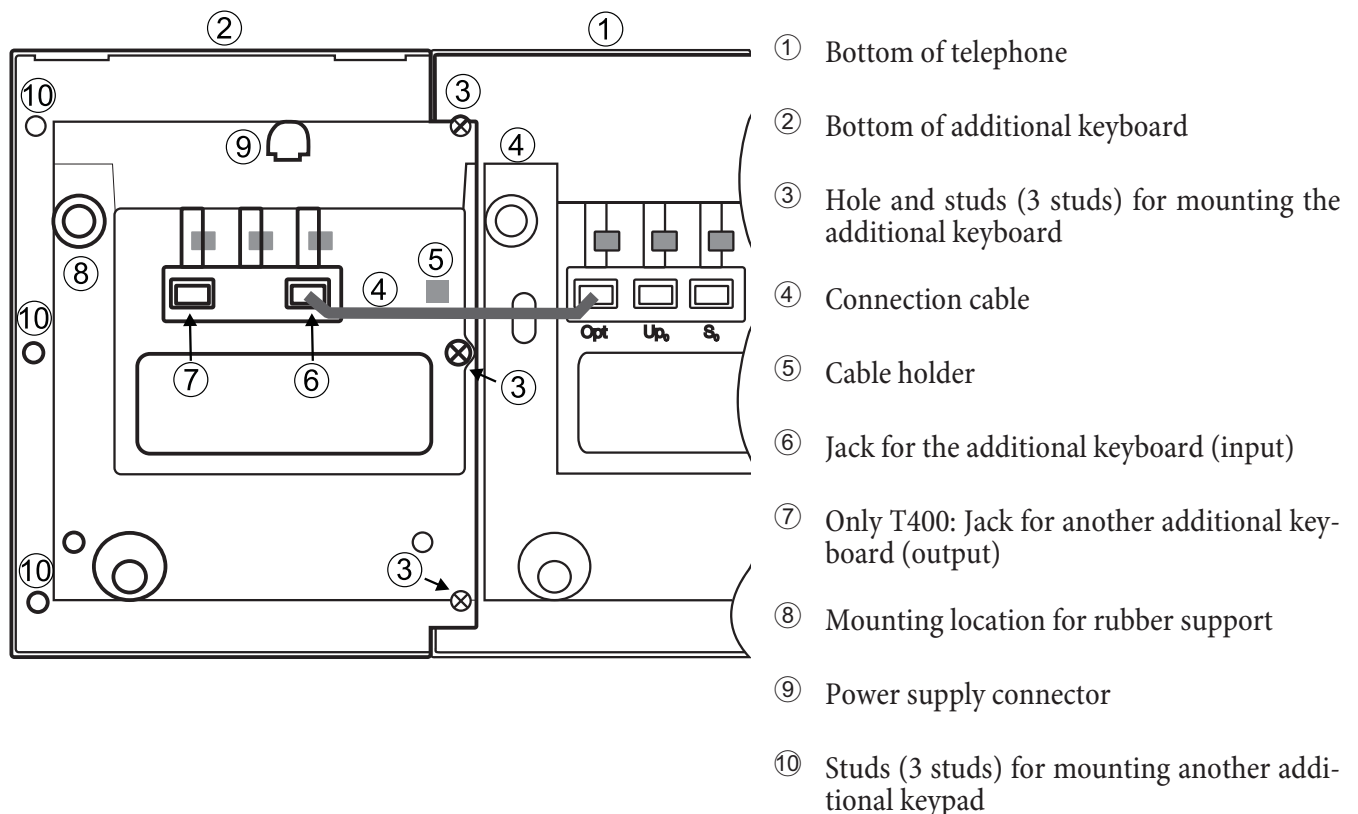
Unpacking

Additional keyboard, connection cable (8-wire, RJ45 - RJ45), 3 screws, support, assembly instructions.

Placing and cleaning

For placing and cleaning the telephone, please observe the instructions given in the operating instructions. These notes apply also to the additional keyboard.

Connecting the additional keyboard



Installation procedure

- Unplug the ISDN connector for the telephone from the ISDN outlet.
- Place the front of telephone and the additional keypad on a soft surface. The nameplates must be able to be read from the front (see figure).
The additional keypad must be placed to the left of the telephone. The fixing holes in the additional keypad must be positioned over the corresponding screw domes on the telephone 3.
- Secure the additional keyboard with the supplied studs to the telephone 3.
- Connect the connection cable 4 as shown in the figure and secure it under the cable holder 5.
- Fasten the support 8.
- Now turn the telephone and additional keypad over and set them on the rubber supports.
- Plug the ISDN connector of your phone back into the ISDN outlet. After initialization (start-up) of your telephone the phone and the additional keypad are immediately ready for operation.

Programming the additional keyboard

Configure the function keys and the LEDs for the additional keypad using the Professional Configurator on the WIN-Tools CD-ROM for your telephone.

Changing the label

The label panels for the function keys are included on a separate sheet enclosed in the operating instructions. Cut out the label you wish to use.

To change the label panel, press the flexible cover together between your index finger and thumb and lift it out. The label panel can now be changed.

You can fill out and then print the label for your additional keypad using the Professional Configurator. Also available on the WIN-Tools CD-ROM is an Adobe Acrobat file containing templates that you can also fill in and print out.

Connecting further button boards (cascading)

Up to three additional keypads can be connected (cascaded) to your telephone. The additional T400/2 keypad is designed for operation at the end of a cascading line. A plug-in power supply is required if you use more than one additional keypad. Use only the approved power supply units available as accessory

(Plug-in power supply unit T400 / Ident-Number: 220872.5

Plug-in power supply unit T400-UK / Ident-Nummer: 220873.3).

Installation procedure

- Unplug the ISDN connector for the telephone from the ISDN outlet. Remove the plug-in power supply (if available).
- Proceed as described for the telephone and additional keypad.
Secure the additional keyboard at the positions 0 marked in the illustration. Connect the connecting cord to the left jack 7 of the existing additional keypad and to the right jack 6 of the new module.
- Plug the plug-in power supply unit into the appropriate jack 9 for an additional keypad.
- Plug the ISDN connector of your phone back into the ISDN outlet. After initialization (start-up) of your telephone the phone and the additional keypad are immediately ready for operation.



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For information on support and service offerings please visit our Website at
www.bintec-elmeg.com where, you will find a Service / Support area

Subject to modifications
Ausgabe 6 / 20131213