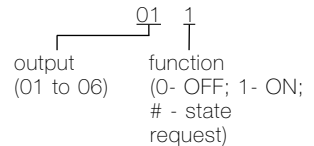


## TC Plus

Quick Guide to Initial Operation

### Installation of the TC Plus

Connect the telephone line and plug power supply at the appropriate outlets. The display message "Line fault" means that there is no telephone line connected.



### Testing of the Remote Switching Function

Call the phone number where the TC Plus is connected from a telephone.

In delivery state, the TC Plus answers the incoming call after the first ringing signal with the announcement „Here is the TC Plus. Please dial the code number”.

Press four times "0" (code number in delivery state = 0000) on the telephone. For the remote switching function, your telephone must be set to DTMF-dialing (tone dialing).

In order to switch on the output 1, dial the digits

*Example: Switching on output 6 with 0-6-1, switching off output 6 with 0-6-0 or 0-6-# for state request*

After the entry the TC Plus switches the appropriate output and a voice message can be heard at switching on output 6 i.e. "The device 6 is turned on".

The announcements can be individually recorded by the user with the handset (optional).

## Testing of the Alarm Dialing Function

An alarm dialing will be initiated by activation of a potential-free contact between the alarm input and ground.

If an alarm input is activated (i. e. M and M1 shortly connected), the output ÖA will be set and the display shows „No Phone number“ since there is no phone number stored in delivery state.

Pressing the turnkey will clear the display. Please enter the phone number, which should be called if alarm input 1 is activated (i. e. 6789):

## Configuration by PC-software

All menu items can be programmed with the turnkey, however, we recommend to use the included PC-software for easy configuration.

- For installation start the setup file in the software directory and then follow the instructions on the screen.
- Connect the TC Plus to the respective serial interface of the PC with the provided serial cable.
- To download the settings from the PC, the TC Plus must be set to "PC-programming".

Display	Operation	Display	Operation
	Turn turnkey to select desired display.		Press turnkey to confirm selection.
	Press turnkey to confirm selection.		Turn turnkey to select desired display.
	Turn turnkey to select desired display.		Press turnkey to confirm selection.
	Press turnkey to confirm selection.	Continue until the number is completed.	
	Turn turnkey to select desired display.		Turn turnkey to select desired display.
	Press turnkey to confirm selection.		Press turnkey to confirm selection.
	Turn turnkey to select desired display.		
	Press turnkey to confirm selection.		

**Legend:**

- Turn turnkey to select desired display.
- Press turnkey to confirm selection.

boring template

top



drill  $\varnothing 6$  for  
screw anchor and  
screw 3,5x35

