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## elmeg T444, Version 1.12 RC11

The software version 1.12 is mainly bug-fix software; the content is described in the following table.

### **Firmware elmeg T444**

File: t444\_v112\_rc11.fwr

### **WIN-Tools**

Unchanged, please use version 2.05.

Table of errors and changes from version 1.10 to version 1.12

No.	Changes / Bug fixing
<b>SIP improvements</b>	
1.	<b>SIP provider registration fails</b> Different registrations to the same IP-address are now supported by the ICT-gateway.
2.	<b>Two SIP provider configured - selection fails</b> It is now possible to configure two different service provider configured with the same login-name.
3.	<b>Support of multiple registrations at the same SIP provider.</b>
4.	<b>Several problems solved with some SIP-Providers</b> Toplink, 1&1, QSC
5.	<b>CLIP to a SIP Provider in case of call forwarding</b> The complete number will now be transferred correctly.
6.	<b>Recall at IP phones with SIP standard</b> A connection transferred with the pbx code numbers and procedures gets a recall if the transferred call will be not answered.
<b>POTS trunk lines (FXO)</b>	
7.	<b>Line Detection</b> Detection of a connected analogue trunk line.
<b>System</b>	
8.	<b>LCR – improvements regarding Call forwarding in conjunction with SIP Providers / trunks</b>
9.	<b>Direct bundle selection for ISDN/BRI, POTS/FXO or VoIP / SIP trunk lines</b> Code number „*8x“ for one-digit bundle numbers or „*8#xy“ for two-digit bundle numbers
10.	<b>CNIP support at internal analogue ports</b> Presentation the name from the pbx phonebook at a connected analogue phone CA50)
11.	<b>Echo Cancellation</b> Suppression of possibly echo's in case of connections from internal IP phones to the external analogue trunk line (FXO)
12.	<b>Calling cycles at internal analogue phones</b> Internal and external calling cycles confused if the country version UK is configured. These problems are solved now.
<b>System</b>	