

Installation of V9x under SuSE 9.2

The modem is recognized of SuSE 9.2 as *intel536ep* and could be configured with this package.

To use the modem with kinternet or wvdial you have to configure it with YAST. The link from */dev/536ep0* to */dev/modem* exists so you can use it. Choose *115200 bps* for baud rate and *AT&F* as *init1*. Now you could configure your provider and then it should be possible to get an internet connection.

Country settings:

Normally the modem is set on USA1. to change this you have to use a terminal program like minicom.

minicom is not a package of the standard installation and has to be installed additional. Start the program with the command *minicom -s*. With the arrow keys and the return taste go to "*serial port setup*" and change the entry for *A* into */dev/modem* and for *E* into *115200 8 n 1* . Change these settings with "*save setup as dff*" and click on "*exit*". Now the terminal program is starting and you can communicate with modem with at commands. Check the country settings with **ATI12** and change it with the command **AT+GC!=xx** (xx= B4 for UK, 7B for the Netherlands, 3D for France, B5 for USA).

0A	AUT (43) Österreich – Austria
31	DNK (45) Dänemark – Denmark
3D	FRA (33) Frankreich – France
04	DEU (49) Deutschland – Germany
7B	NLD (31) Niederlande – The Netherlands
A6	CHE (41) Schweiz – Suisse
B4	GBR (44) Großbritannien – United Kingdom
B5	USA