About Modems

FirstClass for Windows supports several different manufacturer's makes of modems.
The settings for these files are stored in the scripts directory as 'mdm' files. These mdm files are editable using the FirstClass Client application.

The following is a list of the modems directly supported and the mdm file to use.

```
basicat .mdm      Basic AT command set. For generic 2400 modems.
nosetup .mdm      No setup whatsoever.
ati2400e.mdm      For ATI 2400 baud modems.
ati9600e.mdm      For ATI 9600 baud modems in V.32 mode.
atimnp5 .mdm      For ATI 9600 baud modems in MNP5 mode.
ativ42  .mdm      For ATI 9600 baud modems in V.42 mode.
farrem  .mdm      For Farallon Remote V.32 netmodem.
farremnp.mdm      For Farallon Remote V.32/MNP 5 modem.
gvc144  .mdm      For GVC 14.4 FAXModem.
hayes24 .mdm      For Hayes 2400 baud modems & compatibles.
hayes96 .mdm      For Hayes 9600 baud modems & compatibles.
hayesenh.mdm      For Enhanced Hayes modems (quiet).
hayesdtr.mdm      For Hayes modems, supports DTR hangup.
haysuo96.mdm      For Hayes Ultra/Optima 9600.
haysuomn.mdm      For Hayes Ultra/Optima 9600 V.42/MNP 5.
hayesult.mdm      For Hayes Ultra 14,400 baud modem.
promodem.mdm      For ProModem Ultima V.32.
promnp  .mdm      For ProModem Ultima V.32/V.42bis/MNP.
supra144.mdm      For Supra 14.4 FAXModem.
suprav42.mdm      For Supra 14.4 FAXModem with V.42bis.
tele1600.mdm      For Telebit 1600.
tele1v42.mdm      For Telebit 1600 with V.42bis.
tele2500.mdm      For Telebit 2500.
tele2v42.mdm      For Telebit 2500 with V.42bis.
tele3000.mdm      For Telebit 3000.
tele3v42.mdm      For Telebit 3000 with V.42bis.
teletblz.mdm      For Telebit TrailBlazer.
teleqblz.mdm      For Telebit QBlazer.
uds2496 .mdm      For UDS 2400 or 9600.
usrdstd .mdm      For USRobotics Dual Standard.
usrdsv42.mdm      For USRobotics Dual Standard with V.42bis.
usrhst  .mdm      For USRobotics HST.
zoom2400.mdm      For Zoom 2400 baud modem.
```

If your modem is not listed here, do not panic. Most of the modems on the market will be compatible with one or more of the settings above. Try the Hayes settings, or if all else fails, the generic 2400 settings.

Some modems will have both a normal and 'with V.42bis' settings. This is due to the fact that some modems do not negotiate well in V.42bis mode. If you cannot connect or experience frequent communications failures, try using the settings files without V.42bis.

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