\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* Apple cable adpt. from DE-9 to Mini8

part#590-0341

| DE9 | Mini8 | What |
| --- | --- | --- |
| 1,3 | 4 | Ground |
| 4 | 6 | Tx + |
| 5 | 3 | Tx - |
| 6 | 1 | Output Handshake / 12v |
| 7 | 2 | Input Handshake / Clock |
| 8 | 8 | Rx + |
| 9 | 5 | Rx - |

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Old modem cable configuration:

| DB25 | DE9 | Mini8 | What |
| --- | --- | --- | --- |
| 2 | 5 | 3 | Tx - |
| 3 | 9 | 5 | Rx - |
| 5,8 | 7 | 2 | Handshake In |
| 20 | 6 | 1 | Handshake Out |
| 6 | 1 | 4 | GND |

**\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\***

**Working config for RR and RRH cable on:** MacPlus with Hayes and
Avatex 1200 and Avatex
1200hc modems.

This should work from 512 to Hayes compatable modems too!

| DB 25 | DE9 | Mini8 | What |
| --- | --- | --- | --- |
| 1 | 1 | 4 | GND |
| 2 | 5 | 3 | Tx - |
| 3 | 9 | 5 | Rx - |
| 7 | 3,8 | 4,8 | GND |
| 8 | 7 | 2 | Input handshake/External Clock (CD) |
| 20 | 6 | 1 | Output Handshake / 12v  (TERMINAL READY) |

**\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\***

What I've done was configure a cable from a DB25 to a DE9 (most people call this a DB9 but its really a DE9) connector as though I was using a 512 or 512 enhanced mac, then used the APPLE 512 to MacPlus cable adapter to run it to my Plus.

This also works for Red Ryder, MacTerminal etc. so that the one cable does it all.

The reason's for this configuration is because I have a MacPlus, and a 128k that I'm waiting for a memory upgrade for. I travel a lot and I want to leave the Plus at home and take my 512e (when the board gets here, and I do the ROM upgrade) so that I may communicate to the outside world as well as leave Host running for messages.

I hope this cures your Red Ryder Host Blues.


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Lets keep those Hosts'a coming...