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Subject: kiss68030 cp/m issues

Posted by [hds1](#) on Tue, 27 Feb 2024 06:41:20 GMT

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Hello,

i'am running a kiss68030 (25MHz CPU) and i'am developing an extension board for the ECB. I tried developing an I/O driver under linux with the UIO driver concept, but the timing is not consistent.

To eliminate variables and have more direct control over the port timing i switched to cp/m 68k coming with the BIOS.

After some hours of trying to get additional software onto the cp/m disk image, like EMACS, BASIC , C-compiler etc, i'am stuck on how to do it.

I tried the CPMTOOLS (with cpmcp etc) under linux, but this failed for me because of the unknown disk parameters.

My question is:

How can i get software onto the kiss68030 cp/m system ?

Can it be done via TTY (Minicom File Transfer) ?

Thanks

Heiko

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