CB-UNIX 2.1

NAME

kl - KL-11 or DL-11 asynchronous interface

DESCRIPTION

The discussion of typewriter I/O given in tty(4) applies to these devices.

Since they run at a constant speed, attempts to change the speed via *iocil* (2) are ignored.

The on-line console typewriter is normally interfaced using a KL-11 or DL-11.

The system console can be accessed via three different methods. They are as follows:

Ln 00 is an entry in the lines file to allow a who(1) command to identify the line. This entry is here for historical reasons only.

System y is the real system console that is physically attached to the KL-11 or DL-11. This is where all the system error messages are printed.

Syscon is the virtual console that can be linked to another line for remote reboot. Init (IM) and reboot (IM) talk to this device.

Normally, systty, syscon and ln 00 are all linked together. Telinit (1M) will change this arrangement if changing run level to level 7 causes the current terminal to become syscon.

FILES

/dev/ln00 /dev/systty /dev/syscon

SEE ALSO

tty(4), who(1), telinit(1), reboot(1), init(1M)

BUGS

Modem control for the DL-11E is not implemented.