16.Ø KAYPRO SYSTEM I/O

16.1 VIDEO COMMAND PROTOCOL

The Kaypro video section was originally designed to imitate most of the control sequences of a Lear-Siegler ADM-3A terminal. For most commercial software, this meant that you could "install" or customize the display characteristics by choosing ADM-3A from the menu.

For custom software or those instances where there is no choice of "ADM-3A" on the menu, the complete command protocol for the KAYPRO 2, 4, or 1Ø is:

Control Characters

Action	Dec	Hex
Ring Bell	Ø7	Ø7
Cursor left (non-destructive)	Ø8	Ø8
Cursor Right	12	ØC
Cursor Down	1Ø	ØA
Cursor Up	11	ØB
Erase to end of screen	23	17
Erase to end of line	24	18
Clear screen, home cursor	26	1A
Home cursor	3Ø	1E

ESCape Sequences

Insert line	ESCape,R
Delete line	ESCape,E
Cursor address	ESCape,=,row+32,col+32