i·Term Emulation Overview

COMMUNICATIONS

Host port: 25 pin female connector with RS-232C

Serial Printer 9 pin male connector with RS-232

Baud Rates 50 to 115,200 bps

Format 7 or 8 data bits with or without parity, 1 or 2 stop bits

Parallel printer 25 pin femail connector

Mode Full duplex, half duplex, half block and block

Protocol Software handshake XON/XOFF, XPC, hardware handshake DTR pin

DISPLAY

Monitor Standard VGA compatible or 800x600 LCD VGA

Color 1.6m foreground and 1.6m background colors

Frequency 48.4KHz horizontal frequency

Refresh 70Hz vertical refresh

Format Mulitple display formats

Data Lines 24x80/132, 25x80/132 On screen first is status line, 26th is label line

Character Matrix

7 x 12 dot matrix in 10 x 16 cell with 3 dot descenders and 800 dots by 416 lines resolution for 80 column mode

7 x 12 dot matrix in 9 x 16 cell with 3 dot descenders and 1188 dots by 416 lines resolution for 132 column mode

EMULATIONS

WY-120/60, 325, 50+:TVI910+, TVI925: PC TERM; PCG Alpha; ADDS A1: VT52, VT100 , VT220: Console ANSI

MULTIPLE SESSIONS/MULTIPLE HOST

In 80 or 132 column modes 4 sessions simultaneously

KEYBOARD

Type Standard PC/PS2 keyboard