BY BOUNDLESS TECHNOLOGIES

VT 510/520 Video Display Terminal

Designed by DEC and built by Boundless - more than 6 million VT terminals are installed worldwide

Sixteen terminal emulations including WYSE®

High reliability backed by our 3 year warranty

The leader in the ANSI terminal marketplace

No matter what the operating environment, there is a VT terminal that can meet your display requirements. The VT510 emulation set includes the DEC VT100, VT220, VT320, VT420 and Wyse WY-50/50+/55, WY-60, WY-150 the ADDS A2 and TeleVideo 910+, 925 and 950. The VT series terminals are ideal replacements for customers previously using Wyse display terminals in their applications.

The VT510 is a low cost single session terminal for the open enterprise. The VT510 features down-loadable micros; status and indicator lines; off-screen memory; horizontal and vertical scrolling; local copy and paste; and a built in clock and calculator.

The VT520 is like having four terminals in one. You can create four independent sessions over a single wire with Digitals Session Support Utility or you can access applications via three connectors provided on the terminal. The VT520 offers multi-session features such as split screen viewing, labeling of each session, session status indicators, and copy and paste between connected sessions.

Built in the Boundless “JIT” manufacturing facility in western NY allows rapid delivery of any terminal in any configuration. You can select the VT terminal of your choice in any phosphor color with any keyboard with the assurance that your order will be delivered quickly.

Boundless backs all its VT terminals with a money back guarantee and a 3 year warranty.

Our focus on providing custom desktop solutions to our customers has made Boundless the client choice of every major server manufacturer for the last 30 years.

Boundless Technologies 1-800-231-5445
VT510/520
Video Display Terminal

Display Features:
◊ 14” Flat face, reduced glare, high resolution screen
◊ Controls up front
◊ 72 hz refresh rates for clear flicker free viewing
◊ Choice of Green, Amber or White phosphor
◊ 24,25,26,36,42,48,50, 53 lines
◊ 80 or 132 columns
◊ 8 pages of memory
◊ Windows like set up
◊ Double high, double wide characters
◊ Selectable screen saver
◊ Programable tab stops
◊ Hot key access to the Desktop features

Communications:
◊ Full/half duplex
◊ Block
◊ Serial host Port
  - RS-232C main host
  - DTE, DB 25 male or female (1 on VT510, 2 on VT520)
◊ DEC RS-423 6 Pin MMJ (1 on the VT510, 2 on the VT520)
◊ Parallel Printer Port
  - IBM PC and Centronic compatible printer port (female)
◊ Flow Control
  DTR/DSR
  XON/XOFF,XPC, or none
◊ Baud Rate—300 to 115.2K Baud

Terminal Emulations:
◊ ADDS Viewpoint
◊ VT 100
◊ VT 220
◊ VT 320
◊ Dorio 10
◊ Wyse 50/50+
◊ Wyse 55
◊ Wyse 60/160
◊ Wyse 120/150
◊ TVI 910+
◊ TVI 925/950
◊ SCO Console

Desk Accessories:
◊ Calculator
◊ Calendar
◊ Clock
◊ Character Set

Keyboards
◊ ALL keys programmable to 8 levels by user or host

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Regulatory Agencies:
◊ cUL
◊ TUV
◊ FCC-B,
◊ CE
◊ MRP-II
◊ DHHS
◊ VCCI
◊ EPA Energy Star
◊ ISO 92413

Power:
◊ 100-240 Vac, 47-63 hz

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