

NETWORK TEXT TERMINAL PROVIDING A MIGRATION PATH TO WINDOWS®

Perfect thin-client device for IBM 3270/5250 and Digital VT terminal users whose future requirements include Windows

“Customer-paced” migration path protects investment and provides upgrades to Windows, Internet and Java applications

Low total cost of ownership

Multisession, multiple host access

TCP/IP connectivity

Customization options

**MEETS CURRENT AND FUTURE REQUIREMENTS**

Boundless Technologies' Viewpoint® TC model 125 is the perfect thin-client solution for traditional IBM 3270/5250 and Digital terminal users who require access to mainframe and mid-range systems, and are planning to migrate to Windows NT. The Viewpoint TC model 125 can be reconfigured to a Windows® -based Terminal as requirements change providing access to Windows, Internet/ Intranet and Java applications. Upgrades are easy and cost-effective via Boundless' Viewpoint Administrator™ software which enables administrators to perform upgrades and configurations from their own desktop. Viewpoint TC model 125 meets your current text requirements, protects your investment and eliminates the need to accurately predict future requirements.

SUPERIOR COMPATIBILITY

No matter which operating environment you're working in, the Viewpoint TC model 125 will be right at home. The model 125 is a perfect replacement for those using legacy terminals including IBM 3270/5250 and Digital VT models. It is fully compatible with OS/400, MVS, VSE, AIX®, Open VMS and many other IBM, Digital and UNIX operating systems.

ADVANCED FEATURES

The Viewpoint TC model 125 is a thin-client device that provides terminal users with many advanced features. Eight TELNET sessions increase user productivity, providing access to more applications and information at

a given time. It can be used with any size SVGA monitor to fit diverse space requirements. The Viewpoint TC model 125 can also provide instant color to monochrome applications, giving them a fresh appearance and a means to highlight critical data being displayed.

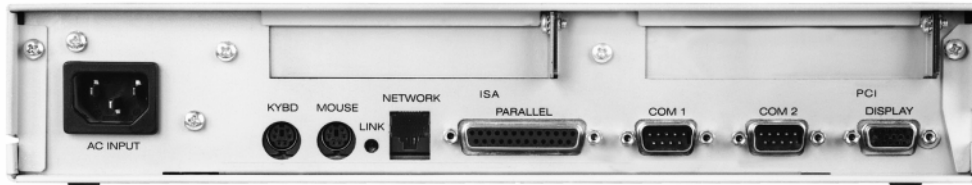
TCP/IP CONNECTIVITY

Viewpoint TC model 125 provides outstanding performance and connectivity using standard Ethernet protocols including TCP/IP, PPP, DNS, SLIP and DHCP. Integrators can utilize standard 10BaseT configurations or opt for 10Base2, 100BaseT or Token Ring interfaces.

CUSTOMER-PACED MIGRATION

With unpredictable changes occurring in your environment at a mind-boggling pace, it's impossible to know exactly what you'll need in the future. The Viewpoint TC model 125 is unlike any other thin-client available, providing the flexibility you require to meet your current and future needs.

For example, should your requirements dictate a need for local Windows, as well as access to Internet/Intranet or Java applications, you can easily upgrade the Viewpoint TC model 125, via a software module, to other Viewpoint TC models. The possibilities are Boundless. It's called "customer-paced migration" and you've never seen anything like it.



Rear Port Layout - not to scale

DISPLAY

Flicker-free 70 Hz refresh rate
 26, 44 or 49 lines/bottom status
 80 and 132 columns
 Programmable F-keys and tab stops
 Selectable scrolling region
 Double-high, double-wide, and double-high/wide characters
 Simultaneous display of both color and visual attributes
 16 foreground and 16 background colors

EMULATIONS

IBM 3270
 IBM 5250
 VT52
 VT100
 VT320-7, VT320-8
 IBM 3151

COMPATIBILITY

OS/400
 MVS and VSE
 AIX®
 Open VMS
 UNIX BSD and System V
 Digital UNIX
 Unixware
 Xenix
 Open Server R5
 HP UX

And many other IBM, Digital and UNIX operating systems

KEYBOARD

Mini-DIN connector
 PC 101-key style keyboard
 VT 108-key ANSI style keyboard
 IBM 122-key typewriter style keyboard

SET-UP LANGUAGE

English

KEYBOARD LANGUAGES

17 languages: Czech, Danish, Dutch*, English (North American)*, English (U.K.)*, Finnish/Swedish*, Flemish*, French (Canadian), French (France)*, French (Swiss), German (Austrian)*, German (Swiss), Italian*, Polish, Portuguese, Slovenian, Spanish (Spain)*

COMMUNICATIONS

Two serial I/O ports
 - RS-232C
 - DB-9 male connectors
 10BaseT
 - RJ45 connector
 One parallel port
 - Centronics® - compatible
 - DB-25 female connector
 Mouse port
 - PS/2 mini-DIN connector

NETWORK

Ethernet (IEEE 802.3) standard
 10BaseT standard
 Optional 10Base2, 100BaseT, Token Ring

PROTOCOLS SUPPORTED

TCP/IP, ARP, UDP, TELNET, DNS, DHCP, PPP, TFTP, BOOTP, SLIP

SESSIONS

8 multiple full screen TELNET sessions

BASE MEMORY

4MB EDO DRAM (expandable to 64MB)
 28KB Phoenix BIOS
 1MB video RAM
 4MB flash

CPU

133MHz, AMD5x86

EXPANSION/MIGRATION/UP-GRADE

32-bit PCI slot
 16-bit ISA slot
 Smart Card slot
 IDE controller on-board
 Flash disk
 ICA™ Client software module
 Logic box mounting bracket
 5250/Twinax direct connect option card
 3270/Coax direct connect option card

AGENCY CERTIFICATIONS

UL, UL1950
 FCC Class B
 EPA ENERGY STAR®
 cUL, CSA-C22.2, No. 950
 ICES-003 Class B
 CE Mark
 TUV-GS, EN 60950
 EN 55022/CISPR 22 Class B

EN 61000-3-2
 EN 61000-4-3
 EN 61000-3-3
 EN 61000-4-4
 EN 61000-4-2
 EN9241.3**
 German ZH618**

PHYSICAL SPECIFICATIONS

Height: 2.3" 58.42 mm
 Width: 12.5" 317.5 mm
 Depth: 12.1" 307.34 mm
 Weight: 12 lbs 5.44 kg

POWER REQUIREMENTS

Auto self-sensing power supply
 AC 100-240VAC, 50-60Hz,
 1.5 A Max

* Also supported by VT 108 ANSI-style keyboard

** When used with an ergonomically approved keyboard & monitor

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