

NETWORK TEXT TERMINAL PROVIDING A MIGRATION PATH TO WINDOWS®

Perfect thin-client device for those using text terminals or PCs with terminal emulation software

“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

Built-in multiple port print server

Customization options

**MEETS CURRENT AND FUTURE REQUIREMENTS**

Boundless Technologies' Viewpoint® TC model 100 is the perfect thin-client solution for those using text terminals or PCs with terminal emulation software. While providing compatibility with current text based applications, the Viewpoint TC model 100 can be reconfigured to a Windows®-based Terminal or Internet Computer 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 100 meets your text terminal 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 100 will be right at home. It is a perfect replacement for those currently using text terminals or PCs running terminal emulation software. Viewpoint TC model 100 is fully compatible with SCO®, UNIX®, Xenix, PICK® and Multi-user DOS. Users can select from over 16 popular emulations including SCO ANSI, Wyse 50/60, VT220/320, IBM 3151 and many more.

ADVANCED FEATURES

Viewpoint TC model 100 is a thin-client device that provides text terminal users with many advanced

features. Four TELNET sessions increase user productivity, providing access to more applications and information at a given time. Viewpoint TC model 100 can be used with any size SVGA monitor to fit diverse space requirements. The Viewpoint TC model 100 also provides instant color to monochrome applications, giving them a fresh appearance and a means to highlight critical data being displayed.

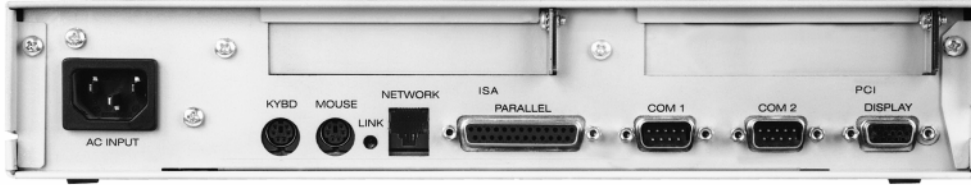
TCP/IP CONNECTIVITY

Viewpoint TC model 100 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 or 100BaseT 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 100 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 100, 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
 25 display lines
 80 columns
 Programmable tab stops
 Screen saver
 16 foreground and 16 background colors
 Simultaneous display of both color and visual attributes

EMULATIONS

SCO ANSI
 VT52/100/220/320
 Wyse 50/60
 IBM 3151 & HFT
 Motorola™266
 Bull DKU 7102
 UNIXWare/Interactive AT386
 Siemens 97801
 Nixdorf BA-80
 Data General Dasher 412

COMPATIBILITY

SCO UNIX
 UNIX BSD and System V
 Digital UNIX
 Unixware
 Xenix
 Open Server R5
 AIX®
 HP UX

And many other UNIX operating systems

KEYBOARD

Mini-DIN connector
 Optionally supported keyboards
 PC101-key style keyboard

KEYBOARD LANGUAGES

16 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, Spanish (Spain)

SET-UP LANGUAGES

English, French, German, Spanish and Italian

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
 - Optional PS/2 compatible mouse

NETWORK

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

PROTOCOLS SUPPORTED

TCP/IP, ARP, UDP, TELNET, lpd, LPR, DNS, dhcp, ppp, tftp, BootP, SLIP

SESSIONS

4 multiple full screen TELNET sessions

BASE MEMORY

4MB EDO DRAM (expandable to 64MB)
 128KB Phoenix BIOS
 1MB video RAM

CPU

133MHz, 5x86

PRINT SERVICES

2MB flash
 LPD or LPR over TCP/IP

EXPANSION/MIGRATION/UPGRADE

32-bit PCI slot
 16-bit ISA slot
 Smart Card slot
 IDE controller on-board
 Flash disk
 ICA™ software module
 Logic box mounting bracket

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

PHYSICAL SPECIFICATIONS

EN 61000-3-2
 EN 61000-3-3
 EN 61000-4-2
 EN 61000-4-3
 EN 61000-4-4
 *EN 9241.3
 *German ZH618

POWER REQUIREMENTS

Height: 2.3" 58.42 mm
 Width: 12.5" 317.5 mm
 Depth: 12.1" 307.34 mm
 Weight: 12 lbs 5.44 kg
 Auto self-sensing power supply
 AC 100-240VAC, 50-60Hz,
 1.5 A Max

* When used with an ergonomically approved keyboard & monitor

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