

122 Keyboard AS/400
Low Cost Printing
Ethernet iSeries TN3270e TGP/IP
TN5250e Windows CE

I-O TC4000 Thin Client



The I-O Thin Client is an economical Windows based terminal, designed to combine the power of the IBM AS/400–iSeries with the flexibility of a Windows based system - two worlds that are now only keystrokes apart. The TC4000 Thin Client comes with an internet browser, offering access to the World Wide Web. In addition, the I-O Thin Client allows native IBM AS/400–iSeries print jobs to be printed in an Ethernet environment.

Compared to expensive PC workstations, the I-O Thin Client saves time and money by allowing system administrators to configure, manage, and update each workstation from a central location. Applications are served to the I-O Thin Client, preventing unwanted software and viruses from being introduced to the network.

For years, I-O Corporation has been a pioneer in IBM Midrange emulations. In addition to outstanding IBM display emulations, the I-O Thin Client incorporates I-O's highly acclaimed IBM host printer emulations. Native AS/400–iSeries print jobs can be printed over an Ethernet LAN without being lost in the "black hole" of network printing. Users have the flexibility and control of page range printing, error reporting, and faster printer speeds. These award winning emulations combined with I-O's traditional 122 host keyboard, offer IBM midrange users superior printer control and fast data entry.



T h i n C l i e n t

I-O T C 4000 Thin Client

Technical Specifications

• Operational

- Windows CE v3.0
- I-O's TN5250e Printer Emulations
- ICA and RDP Support
- IE Browser v.4.0
- Remote Management Software

• Network

- TCP/IP with DNS, Windows
- Fast Ethernet 10/100 BaseT Auto Sensing
- DHCP Client

• Terminal Emulations

- IBM TN5250e
- IBM TN3270e & IBM 3151
- VT100, VT220, VT320
- WY60 & WY120
- ADDS & TVI

• Ports

- RJ45 10/100 Fast Ethernet
- 2 USB
- 1 Parallel
- 2 Serial
- Stereo out & Mic in
- VGA Display
- PS/2 Mouse
- PS/2 102 or I-O 122-Key Thin Client Keyboard

• OS Support

- Windows 2000 Server / Advance Server
- Windows NT Terminal Server
- Windows XP
- Citrix WinFrame, MetaFrame
- Unix

• Physical

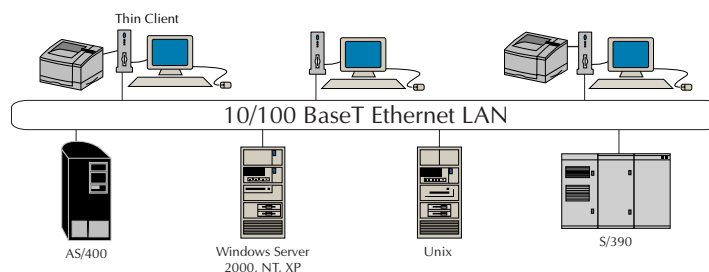
- National Geode 233MHz Processor
- 210x255x65 mm 8.25"x10"x2.56"
- Weight 6 lbs.
- External Power Supply
Voltage 90-260 VAC
Frequency 50-60 Hz
Consumption <20 W
- 32MB RAM + 16MB Flash

• Display Support

- XVGA Monitor Support up to 1280x1024 Resolution
- AS/400 132 & 80 Columns
- Mono & Color with up to 65535 Colors
- Up to 85Hz Refresh

• Host Printing Emulations

- IBM SCS 3812 & 4214



Features

- Supports AS/400-iSeries, mainframe, Windows, and Unix
- I-O TN5250e printing emulations for AS/400-iSeries host print jobs over Ethernet
- True IBM 122-key 5250 keyboard layout
- Internet Explorer Browser v.4.0
- Applications reside on host servers
- Central control of configuration, management, and software updates
- Microsoft Windows CE operating system
- Small footprint

Benefits

- Multiple host access using only one display station
- Page range printing, error reporting, faster speeds, and print jobs are not lost in the "black hole" of Ethernet printing. Parallel or serial printers supported
- Windows and AS/400-iSeries compatible - Input is fast and easy
- Access to the World Wide Web and browser applications
- Prevents unwanted software and viruses from being introduced to the network
- Economical, time-saving solution when compared to PCs - Easy to manage
- Industry standard that supports Windows applications
- Unobtrusive use of desk and office space



T h i n C l i e n t