MinIT™ 5250E

We at NLynx Technologies are proud to introduce the newest member of our Thin Client family, the MinIT 5250E. This unit is fast and powerful, yet tightly focussed on the iSeries AS/400 host.

The MinIT 5250E is an easy-to-install and easy-to-use ethernet replacement for twinax terminals. No moving parts means higher reliability. Upgrades are easy too, via download to the onboard compact flash.

While it is priced to fit in the text-terminal space, you can choose the mouse option to navigate through configuration screens or switch between iSeries host sessions (or toggle through sessions via the keyboard).

With five display sessions and three printer sessions, the MinIT 5250E maximizes the user's productivity at the same time it *minimizes I.T. costs.*

Enhancements like Macro Recording and Playback allow users to achieve peak efficiency quickly.

The flexible MinIT is so small that you can mount it on the wall, under the desk, or hang it on the back of your monitor.

Ethernet to iSeries

➤ The Text-Based Terminal with the Mouse Option
➤ Powerful, yet focussed. Strictly 5250.
➤ 10/100 Mb Ethernet
➤ TN5250E
➤ 5 display and 3 printer sessions
➤ Full Screen or Cascade sessions
➤ 80 and 132 column color support
➤ Parallel and Network Printer support
➤ AS/400 Host Print Transform allows the broadest range of printers to be used
➤ Macro Recording and Playback up to 2000 keystrokes
➤ Built-in Calculator and Clock
➤ Sis 550 Processor with 128Mb of memory for plenty of power
➤ PC or 122 Key Keyboard
➤ DHCP for easy installations
➤ 64Mb Compact Flash
➤ No hard drive, no moving parts: translates to exceptional reliability
➤ Solid Linux OS
➤ Supports Color or Monochrome Monitors
➤ Screen Saver
➤ Wall, Desk or Monitor mount
➤ Three Year Warranty

NLynx Technologies
Connecting Made Easy

MinIT 5250E Specifications:

MinIT 5250E back panel

Description — Part Number

Description	Part Number
MinIT 5250E, with Mouse	301-3100-01

(Specify separately PC style or 122-key keyboard)

Keyboards

104-key PC style Keyboard	301-7104-01
122-key Twinax Keyboard	301-5532-01
122-key TF Twinax Keyboard	301-5532-02

Monitors (sold separately)

15″ Flat Screen LCD	301-7155-01
15″ Color SVGA Monitor	301-7145-05
17″ Color SVGA Monitor	301-7147-02

MinIT 5250E Includes:
Unit, Power Supply, User's Guide and Mouse

Emulations:
TN5250e Display and Printer
Five Display sessions
> 80 and 132 Column Color or Mono
> 3477-FC, 3477-FG, 3180-2, 3179-2,
> 3196-A1, 5292-2, 5291-1, 5291-11

> Macro Recording up to 2000 keystrokes

Three Printer Sessions
> Local and/or Networked
> Host Print Transform (printer supported by OS/400)

Central Management:
MinIT.Man Utility available Q4 2003
(Requires Windows 98, 2000 or XP)
> Reporting
> Download Code Updates
> Configuration

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I/O and peripherals
Video: SVGA from 640 x 480 up to 1280 x 1024 with 32-bit color
Parallel Printer port: one DB25-F
Mouse: PS/2 Port
Keyboard: PS/2 Port
> 122 key or PC Style

CPU: Sis 550
Memory: 128Mb
Compact Flash: 64Mb

Operating System
Linux 2.4.2 (Debian)

Physical
Dimensions:
7.5 x 6 x 1.75 inches
194.5 x 151.5 x 40 mm

Weight: 1.4 Lbs. 0.65 Kg

External Power Supply:
> Input: 100 ~ 240 VAC @ 50 – 60 Hz
> Output: 5 VDC, 10 Watts max

Environmental
Operating: 5° C to 40° C (41F to 104F)
Storage: -40° C to 60° C (-4F to 140F)

Regulatory Compliance
- UL, C-UL, TUV
- FCC Class B
- CE Mark

Warranty
3 Year