



MinIT68xx Models

Models:

MinIT6800 - CE With built-in Microsoft RDP and Citrix ICA clients, and the security of Microsoft Windows CE 5, access to Windows servers is secure and simple. The Nlynx emulation suite provides access to IBM AS/400 and IBM Mainframe systems, and UNIX/LINUX environments. Internet explorer for Windows CE browser to access Web based applications.

MinIT6800 - XPe A powerful flexible device, using Microsoft XP Embedded SP2, with up to date Microsoft RDP and Citrix ICA clients. Internet explorer for web based applications. Third party applications can be added to the unit. The Nlynx emulation suite provides access to IBM AS/400 and IBM Mainframe systems and UNIX/LINUX environments.

MinIT6888 -XPe The MinIT6788 Twinax/Ethernet server, is a powerful, flexible, Twinax gateway for System i, System/36 and Advanced System 36. The gateway provides sharing of Display and Printer sessions across an Ethernet network.

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All Models include :-

- Powerful CPU with multiple session support
- One parallel port, one serial port, 10/100/1000 BaseT Ethernet, 6 USB ports,
- 2 PS2 ports, audio port
- No moving parts, for increased reliability and quiet operation
- eProManager remote administration software, for management of all MinIT models



Hardware Specifications

| Model | MinIT6800 (Win CE) | MinIT6800 (Win XPe) | MinIT6888 (Win XPe) | | |
|-----------------------|--|---|--|--|---|
| CPU | <ul style="list-style-type: none"> • Highly-integrated VIA C7 1GHz CPU • VIA CN700 & VIA 8237R+ | | | | |
| Flash | <ul style="list-style-type: none"> • 32 Mb to 4 Gb | | | | |
| Dram | <ul style="list-style-type: none"> • 256 Mb to 1 Gb | | | | |
| Network | <ul style="list-style-type: none"> • Ethernet, 10/100/1000 BaseT, Auto detection RJ45, Wake On Lan (WOL) | | | | |
| Options | <ul style="list-style-type: none"> • Twinax PCI board Optional | <ul style="list-style-type: none"> • Twinax PCI board Optional | <ul style="list-style-type: none"> • Twinax PCI board | | |
| Ports | <ul style="list-style-type: none"> • One serial port DB-9, RS232C up to 115.2K baud • One parallel port DB-25 Centronics PC compatible • Two PS2 ports for mouse and keyboard • Six USB 2.0 type A, 2 x Front, 2 x Back, 2 x Internal | | | | |
| Video | <ul style="list-style-type: none"> • Support for VGA and DVI-I interface • Resolution: 640 x 480 800 x 600 1024 x 768 1280 x 1024 1600 x 1200 • 32 bit Colour • Refresh rate: Up to 85 Hz, Flicker free | | | | |
| Audio | <ul style="list-style-type: none"> • Full 16 bit, 44.1 KHz Stereo out | | | | |
| Physical Size | <ul style="list-style-type: none"> • Dimensions (H x W x D): 24.6 x 17.7 x 4.8 cm • Weight 1.5 kg, includes stand and mouse | | | | |
| Environment | <ul style="list-style-type: none"> • Temperature: Operating: 5°C to 35°C Storage: -20°C to 60°C • Convection cooling, fan less • Relative Humidity: 90% maximum, non-condensing • Power Requirements: 100 – 240 V, 50/60 Hz, auto-sensing, Internal. • 5.5A/5V (27.5 Watts) • Noise Level 0 dB | | | | |
| Certifications | <ul style="list-style-type: none"> • CE | <ul style="list-style-type: none"> • RoHS | <ul style="list-style-type: none"> • FCC Class B | <ul style="list-style-type: none"> • UL | <ul style="list-style-type: none"> • TÜV |
| Recycling | <ul style="list-style-type: none"> • WEEE | | | | |

Software Specifications

| Model | MinIT6800 (Win CE) | MinIT6800 (Win XPe) | MinIT6888 (Win XPe) |
|--|--|---|---|
| Operating System | <ul style="list-style-type: none"> • Microsoft Windows CE 5 | <ul style="list-style-type: none"> • Microsoft XP embedded SP2 | |
| RDP | <ul style="list-style-type: none"> • RDP Client version 5.5 | <ul style="list-style-type: none"> • RDP Client version 5.1 | |
| ICA | <ul style="list-style-type: none"> • ICA Client version 7.0 with load balancing | | |
| Terminal Emulation | <ul style="list-style-type: none"> • IBM TN5250e, IBM TN3270e, IBM3151 • DEC VT100, VT220, VT320, VT420 • ANSI BBS, SCO Console • Wyse WY-50, WY-60 | | |
| Options | <ul style="list-style-type: none"> • Twinax PCI board Optional for Twinax Information Display System | <ul style="list-style-type: none"> • Twinax PCI board Optional for Twinax Information Display System | <ul style="list-style-type: none"> • Twinax PCI board • OmniTerm ES/Server Twinax gateway |
| Web Access | <ul style="list-style-type: none"> • Internet Explorer for Windows CE | <ul style="list-style-type: none"> • Internet Explorer 6 SP2. | |
| Applications & Peripherals | <ul style="list-style-type: none"> • VNC • LPR • LPD Server • ThinPrint • Smartcard reader • Touchscreen * • 122 key keyboard * | | |
| Security | <ul style="list-style-type: none"> • Advanced security options for the MinIT68xx • Read only file system, eliminating Viruses and loss of data • Update recovery of Microcode using eBoot protocol | | |
| Remote Configuration and Administration | <ul style="list-style-type: none"> • DHCP, SNMP, FTP, PXE • eProManager administration software, including remote control and configuration, firmware updates, scheduled operations, asset management | | |
| Servers | <ul style="list-style-type: none"> • Microsoft Windows Server 2003, Windows 2000, Windows NT 4.0 TSE • Citrix Application Delivery Infrastructure, Access Suite Platform, Metaframe, Presentation Server, Winframe • Virtual Desktop Infrastructure • Unix, Linux • IBM OS/400, i5/OS, OS/390, z/OS | | |

* Options



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