



MinIT67xx Models

Models:

MinIT6700 – 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.

MinIT6788 – The MinIT6788 Twinax/Ethernet terminal bridges the gap between IBM Twinax wiring and standard Ethernet LAN wiring. The MinIT6788 combines the functionality of a Twinax terminal with all the features of the MinIT6700 described above. The MinIT6788 provides access to legacy applications on IBM's midrange platforms, and Internet/Intranet applications when attached to a LAN via standard Ethernet cabling and TCP/IP.

Nlynx Ltd

4th Floor, The Graftons
Stamford New Road
Altrincham, Cheshire
WA14 1DQ
United Kingdom
Tel: +44 (0) 161 928 7014
Fax: +44 (0) 161 928 7015
www.nlynx.co.uk



All Models include :-

- Powerful CPU with multiple session support
- One parallel port, one serial port, 10/100 BaseT Ethernet, 4 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 | MinIT6700 (Win CE) | MinIT6788 (Win CE) |
|-----------------------|---|---------------------------------|
| CPU | • Highly-integrated AMD GX466 333 MHz CPU | |
| Flash | • 32 MB to 512 MB | • 32 MB to 512 MB |
| DRAM | • 128 MB to 512 MB | • 128 MB to 512 MB |
| Network | • Ethernet, 10/100 BaseT, Auto detection RJ45, Wake On Lan (WOL) | |
| Options | | • 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 • Four USB 2.0 type A, 2 x Front, 2 x Back | |
| Video | <ul style="list-style-type: none"> • 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 | • 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 40°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/5 V (27.5 Watts) • Noise Level 0 dB | |
| Certifications | • CE | • RoHS • FCC Class B • UL • TÜV |
| Recycling | • WEEE | |

Nlynx reserve the right to change or modify these specifications without prior notice. We recommend that you contact us to obtain the most recent specifications. All trademarks in this data sheet are the properties of their respective owners.

Software Specifications

| Model | MinIT6700 (Win CE) | MinIT6788 (Win CE) |
|--|--|--|
| Operating System | <ul style="list-style-type: none"> • Microsoft Windows CE 5 | |
| RDP | <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 | |
| Twinax PCI Board | | <ul style="list-style-type: none"> • Twinax 5250 Information Display System |
| Web Access | <ul style="list-style-type: none"> • Internet Explorer for Windows CE, with DHTML support, P3P, pop up blocker and Kiosk mode | |
| 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 MinIT67xx • 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



NLynx Ltd

4th Floor, The Graftons
 Stamford New Road
 Altrincham, Cheshire
 WA14 1DQ
 United Kingdom
 Tel: +44 (0) 161 928 7014
 Fax: +44 (0) 161 928 7015
 www.nlynx.co.uk