Neo S ATVM and SMC Thin Client





Features:

- Powerful, cost effective thin client for both standalone and server based operation.
- Rugged and hassle-free thin client platform.
- Linux-based Thin Client OS Thinux Embedded Linux:
 - · Industry lowest footprint.
 - · Write protected firmware image.
 - Customised as per the Java based CRIS ATVM and SMC applications.
 - · Trimmed as per CRIS requirement.
 - · X Windows Interface.
 - · Touch Screen Calibration Utility.
- Indian languages Printing Support with Hindi and English. Supports all scheduled Indian languages.
- Integration with Smart card readers for accessing smart cards.
- · Menu based Local Terminal Configuration Utility.
- · Menu based option for factory reset.
- Remote Management Software with support for monitoring system status.
- Telnet, FTP, rsh, rexec, SSH, cron, and rlogin for remote access.
- Support for TCP/IP with DNS, DHCP.
- Support of Sybase ASA10 or Higher SQL database.
- SNMP support for with traps.
- UPS integration with shutdown support.



Specifications are subject to change without prior notice.

Highly configurable, componentised product that can be modified to suit customer needs.

Hardware Specifications

Processor Intel 2.4 GHz Dual Core processor (fan-

less)

Hardware graphics acceleration through

Intel chipset

Memory DDR3 2 GB. Expandable to 4 GB.

Storage 8 GB Flash. Expandable to 32 GB.

8 GB Redundant Flash. Expandable to

32 GB.

Display Up to 1920 x 1440, 32-bit colour

Networking 10/100/1000 Mbps Ethernet Port

I/O Ports 1 x RJ-45 with diagnostic LEDs (6)

5 x USB (4, 5)

1 x 15-pin VGA connector (7)

2 x 9-pin serial (C) 1 x 25-pin parallel (D) 1 x PS/2 Keyboard (3)

1 x PS/2 Mouse (2)

3 x Rear Audio: In/Out/Mic (9-11)

1 x Power Switch (A)

Diagnostics Power On/Off and HDD Activity LEDs.

Power Input 110 ~ 240 V AC, 50 Hz, automatic

Dimensions 240 x 60 x 183 mm

Operating $0 \sim 35 \, ^{\circ}\text{C}$

Temperature

Net Weight 1.40 kg

Gross Weight 2.30 kg

Compliance Self certified RoHS

BIS IS 13252 (Part 1): 2010

FCC Part 15 Class B

Power Less than 30 Watts

Consumption



