
GLT-HW8001N/19 High-performance Server**Application**

Hardware for higher-level building management functions, made for use with the GLT-SW7000N building management software for the high-performance Neutrino BMS for connecting controllers or BACnet and LON devices.



The GLT-HW7001N-01 High-Performance Server includes the following components

Components

- Computer
- Optical mouse and keyboard

Model

- Processor: Xeon E5-2630
- RAM: 16 GB
- Hard disk capacity: 550 GB; RAID-10

Interfaces

- 1 x serial
- 4 x Ethernet RJ45
- 5 x USB 2.0

Änderungen vorbehalten - Contents subject to change - Sous réserve de modifications - Reservado el derecho a modificación - Wijzigingen voorbehouden - Con riserva di modifichie - Innehåll som skall ändras - Změny vyhrazeny - Zmiany zastrzeżone - Возможны изменения - A változtatások jogát fenntartjuk - 保留未经通知而改动的权力

System Features

Model

- HP ProLiant DL380pR08 Xeon E5-2630 2.30 GHz six-core

Memory

- 4x4GB RDIMM
- 1x Smart Array P420i RAID - plug-in card
- Raid memory: 1 GB

Standard Equipment

Expansion slots

(internal, with standard configuration)

- 3 PCIe slots (independent PCI buses)
- 3 PCI slots (independent PCI buses)

Graphics adapter

- Matrox® G200
- Resolution: 1280 x 1024

Interfaces

- 1 x serial DB9
- 6 x SAS 6 Gb/s
- 5 x USB 2.0
- 2 x VGA

Network ports

- 4 x 10/100/1000 Mb/s on board
- On System Management Chipset: HP iLO (firmware: HP iLO 4)

Drives

- DVD-RW, DVD-RAM writer
- 5 x hot-swap SAS, each with 300 GB

Optional accessories

- GLT-N003-RJPCIE Ethernet network card
- GLT7000 operating unit

General Information

Power supply unit

- Redundant power supply: 1+1

Housing dimensions

- SFF drives: 698 mm x 445 mm x 873 mm (D x W x H)
- LFF drives: 749 mm x 445 mm x 873 mm (D x W x H)

Ambient temperature

- Temperature range: 10 °C to 35 °C

Weight

- Approx. 27.66 kg

Compatible Software

Operating system

- QNX 6.5
- ESXi 5.1

BMS version

- Neutrino 9.22.02 or later

BMS software

- GLT-SW7000N