

SERVER-TOWER-M-001/01 High-performance Server

Application

Hardware for higher-level building management function, made for use with the building and energy management system Qanteon.



The SERVER-TOWER-M-001/01 includes the following components

Components

- Computer
- Keyboard

Model

- Processor: Intel® Xeon® E3-1220 v3 with 4 kernels
- RAM: 16 GB
- Hard disk capacity: 1 TB

Interfaces

- 2 x Ethernet RJ45
- 6 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

SERVER-TOWER-M-001/01 High-performance**Product Description**

System Features

Model

- Processor system Intel® S1150; Xeon® E3-1220 v3 3.1 - 3.5 GHz
- 8 MB cache memory

Memory

- 2 x 8 GB DIMM; DDR3 ECC; 1600 MHz

Architecture

- System board with Intel® Chipset C222
- Gigabyte™ GA-6LASH

Standard Equipment

Expansion slots

(internal, with standard configuration)

- up to 3 PCIe 3.0 slots (independent PCI buses)

Graphics adapter

- AST2300

Interfaces

- 2 x SATAIII 6 Gbit/s
- 4 x SATAII 3 Gbit/s
- 6 x USB 2.0
- 1 x VGA

Network ports

- 2 x Ethernet 10/100/1000 Mbit/s on Board

Drives

- DVD-RW, DVD-RAM writer

Hard disk

- SATA 3.5" 1 TB
- 64 MB cache, 7200 max. rpm
- For 24/7 use

Scope of delivery

- USB keyboard
- Power cable
- CD vSphere client
- usage right for the ESXi VMware

General Information

Power supply unit

- Input voltage: 110..240 V AC
- Frequency range: 50..60 Hz
- Power: 380 W

Housing dimensions

- 195 mm x 445 mm x 500 mm (W x H x D)
- Color of housing: Black
- 120 mm housing fan 18 dB(A)
- Midi Tower

Ambient temperature

- Temperature range: 10 °C..40 °C
- Ambient humidity: 10%..80%

Weight

- Approx. 15 kg

Compatible Software

Operating system

- ESXi 6.0
- Windows 8.1

Version

- Qanteon 1.0 or later

Software

- Qanteon