

Item no.: 392467

FWS-7851-E12-A10-00 - 1U rackmount network appliance with Intel® Core™ processors

from **1.045,38 EUR**

Item no.: 392467
shipping weight: 6.00 kg
Manufacturer: AAEON



Product Description

- 1U rackmount network appliance- Intel® Core™ processors of the 12/13th generation, Intel® W680 chipset- DDR5 SODIMM x 2 ECC/non ECC, up to 64GB- 2.5" SATA SSD x 2 (optional: 3.5" x 1), M.2 2242 M-Key (PCIe /[x4/])- Intel® I226-V 2.5GbE RJ-45 x 10 (including 2 pairs bypass) + Intel® I210-IS GbE SFP x 2, optional: 10GbE SFP+ x 2 (PCIe/[x4/]) via PER-T639- Supports NIM Slot x 1- Internal AC/DC 1U Flex ATX 220W x 1 (optional: external redundant power supply)- 16.93" x 7.87" x 1.73" (430mm x 200mm x 44mm)The new FWS-7851 is a rackmount network appliance that gives you the flexibility and versatility to deploy and power solutions that meet specific project objectives in a variety of industries. The FWS-7851 features a groundbreaking modular yet cohesive power supply design that increases both reliability and energy efficiency while providing exceptional networking features and expansion options. - Unique external redundant power supply:Increases reliability, simplifies maintenance - High-speed network capacity:10x 2.5GbE RJ-45 ports, 2x GbE SFP ports (optional 10GbE SFP+), NIM slot - Slim, powerful and scalable:1U size, supports Intel® Core™ 12/13th generation processors, DDR5 SODIMM, DDR5 SODIMM, DDR5 SODIMM, DDR5 SODIMM, DDR5 SODIMM. Generation, DDR5 SODIMM memory PLATFORM- Form factor: 1U rackmount network appliance - Processor: Intel® Core™ processors of the 12/13th generation - Chipset: Intel® W680 chipset (project basis: Intel® Q670, H610) - System memory: DDR5 SODIMM slots x 2 NETWORK- Ethernet: Intel® I226-V 2.5GbE RJ-45 x 10 (including 2 pairs bypass) + Intel® I210-IS GbE SFP x 2, optional: 10GbE SFP+ x 2 (PCIe[x4]) via PER-T639Note: Intel® H610 chipset SKU limited to 2.5GbE RJ-45 x 8 - Bypass: 2 pairs LAN Bypass 3.1 (LAN 3-4, LAN 5-6) - NIM Slot: 1 DISPLAY- Graphics controller: - - Connection: HDMI port x 1 STORAGEHDD 2.5" HDD x 2 (standard) or 3.5" HDD x 1(if no NIM module present) CF/CFast/mSATA - EXPANSION/INTERNAL INTERFACE- PCIe Slot - - Mini-Card: M.2 2242 M-Key (PCIe [x4]) x 1 - IPMI: - - KB Mouse: - - USB: USB 3.2 Gen 1 x 2 MISCELLANEOUS- RTC: Internal RTC - Watchdog Timer: 1~255 - Software Button: 1 - TPM: TPM2.0 SPI - GPIO: Reserved internal pin header 8-bit Digital I/O Interface (4-in /4-out) - Fan: System fan x 2 - MTBF (hours): TBD - Colour: Black PHYSICAL & ENVIRONMENTAL SPECIALTIES- Power requirement: 220 W power - Operating temperature: 32°F ~ 104°F (0°C ~ 40°C) - Storage temperature: 4°F~ 140°F (-20°C ~ 60°C) - Operating Humidity: 10%~80% relative humidity, non-condensing - Storage Humidity: 0%~80% @40°C; non-condensing - Vibration:0.5 g rms/ 5 ~ 500Hz / operation (2.5" Hard Disk Drive)1.5 g rms/ 5 ~ 500Hz / non-operation - SHOCK:10 G peak acceleration (11 m sec. duration), operation20 G peak acceleration (11 m sec. duration), non-operation - Dimensions (W x D x H): 16.93" x 7.87" x 1.73" (430mm x 200mm x 44mm) I/O INTERFACE- Front panel: Intel® I226-V 2.5GbE RJ-45 x 10 (including 2 pairs bypass) + Intel® I210-IS GbE SFP x 2, optional: 10GbE SFP+ x 2 (PCIe[x4]) via PER-T639Power LED x 1Status LED x 1HDD Active LED x 1USB 3.2 Gen 1 x 2HDMI x 1RJ-45 console x 1LCM display with keyboard x 1Software programmable button x 1NIM slot x 1 - Rear:AC mains input x 1Power switch x1

Specifications

Scan this QR code to
view the product
All details, up-to-date
prices and availability

