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کاتالوگ سرورهای سازمانی ایسوس

۱۴۰۳ - ۱۴۰۴



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نماینده رسمی سرورهای ASUS در ایران

پیشرو در تولید، تأمین، توزیع، آموزش و خدمات پس از فروش تجهیزات فناوری ارتباطات (ICT)

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ASUS

ESC8000-E11
GPU Server



Processor Support	2 x Socket 4th Intel® Xeon® Processor Scalable Family 5th Intel® Xeon® Processor Scalable Family
Memory	Total Slots: 8) 32 channel per CPU, 16 DIMM per CPU) Capacity: Maximum up to 4TB per CPU socket Memory Type: 4th: DDR4400 5 RDIMM/ 3DS RDIMM (2DPC) 5th: DDR4400 5 RDIMM/ 3DS RDIMM (2DPC)
Expansion Slots	8 x PCIe slots (Gen5 x16 link, FH,FL) for dual-slot GPU cards Rear: 1 x PCIe slot (Gen5 x16 link) for NIC 1 x PCIe slot (Gen5 x8 link) for NIC Rear: 1 x OCP3.0 NIC socket (Gen5 x16 link)
Storage Bays	Optional Kits: -Broadcom MegaRAID 16-9560i -Broadcom MegaRAID 8-9540
Drive Bays	8 x 2.5"/3.5" Front Hot-swap Storage Bays (Backplane supports up to 8 x NVMe/ SATA/SAS) 1 x M.2 Socket, supports up to 22110 type (PCIe Gen3 x4 link)
Networking	2 x 10GbE LAN ports (RJ45, X-710AT2) 1 x Management Port
Multi-GPU Support	LATEST GPU SUPPORT FROM ASUS SERVERS
Dimension	800mm x 440mm x 174.5 mm(4U)
Power Supply	2+2 Redundant 2600W/3000W 80 PLUS Titanium 1+2 Redundant 3000W 80 PLUS Titanium

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ESC4000-E11
GPU Server



Processor Support	2 x Socket 4th Gen Intel® Xeon® Scalable processors (350W) 5th Gen Intel® Xeon® Scalable processors (350W)
Memory	Total Slots: -8) 16channel, 1DPC) Capacity: Up to 4,096GB DIMM Up to 6,144GB DIMM+PMem (200 series) Memory Type: 4th: DDR4400 5 RDIMM/ 3DS RDIMM (2DPC) 5th: DDR4400 5 RDIMM/ 3DS RDIMM (2DPC)
Expansion Slots	Rear: - 4 x PCIe x16 slots (Gen5 x16 link, FH, FL) for dual-slot GPU cards or - 8 x PCIe x16 slots (Gen5 x8 link, FH,FL) for single-slot GPU cards - 2 x PCIe x16 slots (Gen5 x16 link, FH, HL)
Storage Bays	Optional Kits: -Broadcom MegaRAID 16-9560i -Broadcom MegaRAID 8-9540
Drive Bays	2 x 4 & "2.5 x 3.5" Hot-swap Storage Bays 2 x 2.5" SATA/SAS/NVMe + 4 x 3.5" SATA/SAS/NVMe (Occupy 1 x PCIe x8 link) 1 x M.2 socket (Gen3 x4 link PCIe mode, up to 2280)
Networking	2 x 1 Gigabit LAN ports (Intel I350 Controller) 1 x Management Port
Multi-GPU Support	LATEST GPU SUPPORT FROM ASUS SERVERS
Dimension	800mm x 439.5mm x 88.9mm (2U)
Power Supply	1+1 Redundant 2600W 80 PLUS Titanium CRPS-R Power Supply

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۳ سال گارانتی

دفتر مرکزی: تهران، خیابان ولیعصر، خیابان زعفرانیه، خیابان امجدی، ساختمان ۳۹
مرکز آموزش و خدمات پس از فروش: تهران، خیابان شهید بهشتی، خیابان سرافراز،

کوچه سوم، ساختمان ۱۳

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RS720-E11-RS12U



Processor Support	Intel®Xeon® Processor Scalable Family
Generation	4 th /5 th
Core Logic	Intel® C741 Chipset
Memory	Total Slots: -8) 32channel per CPU, 16 DIMM per CPU) Capacity: Maximum up to 4TB Memory Type: 4th: 4800 MHz (1DPC)/ 4400 MHz (2DPC) 5th: 4800/5600 MHz
Expansion Slots	Up to 9 slots 1 x PCIe G5 x8 link or 3 x PCIe G5 x16 link (FHFL or FHHL) 1 x PCIe G5 x16 link (FHHL) 1 x OCP 3.0/PCIe Gen5 x16 link (FHHL) 1 x PCIe G5 x16, LP
Storage Bays	12 x 2.5"/3.5" hot-swap bay 8 x NVMe/SAS*/SATA + 4 NVMe/SATA Optional 2 x 2.5" Rear Hot-swap Storage Bays (Up to 2x NVMe/SATA)
Drive Bays	12 x 2.5"/3.5" hot-swap bay 2 x M.2 slot
Networking	2 x 10Gbe(Intel X-710AT2) RJ45 port
Graphic	Aspeed AST64 2600MB
Front I/O ports	2 X USB 3.2 GEN1 PORTS 2 x USB 3.2 Gen1 ports 1 x VGA port
Rear I/O ports	1 x RJ45- Management LAN port 2 x 10G or 4 x 1G RJ45- GbE LAN port (optional)
Dimension	800mm x 440mm x 88.9mm (2U)
Form Factor	2U
Power Supply	1+1 Redundant AC: 2600W/1600W 80 PLUS Titanium/ Platinum Power Supply

RS700-E11-RS12U



Processor Support	Intel®Xeon® Processor Scalable Family
Generation	4 th /5 th
Core Logic	Intel® C741 Chipset
Memory	Total Slots: -8) 32channel per CPU, 16 DIMM per CPU) Capacity: Maximum up to 4TB Memory Type: 4th: 4800 MHz (1DPC)/ 4400 MHz (2DPC) 5th: 4800/5600 MHz
Expansion Slots	Up to 3+1 PCIe slot 1 x OCP 3.0 or PCIe G5 x16 FHFL 1 x PCIe G5 x16 FHFL 1 x PCIe G5 x8, LP (Internal) 1 x PCIe G5 x16, LP
Storage Bays	12x2.5" NVMe/SATA/SAS* hot-swap bay (HBA/RAID is required to support SATA/SAS hard drives)
Drive Bays	12 x 2.5" hot-swap bay 2 x M.2 slot
Networking	4 x1Gbe(Intel I-350AM4) RJ45 port or 2 x 10Gbe(Intel X-710AT2) RJ45 port
Graphic	Aspeed AST64 2600MB
Rear I/O ports	2 x USB 3.2 Gen1 ports 1 x VGA port 1 x RJ45- Management LAN port 2 x 10G or 4 x 1G RJ45- GbE LAN port (optional)
Dimension	842.5mm x 439.5mm x 44mm
Form Factor	1U
Power Supply	1+1 Redundant AC: 1200W/1600W 80 PLUS Platinum/Titanium Power Supply

RS700-E11-RS4U



Processor Support	Intel®Xeon® Processor Scalable Family
Generation	4 th /5 th
Core Logic	Intel® C741 Chipset
Memory	Total Slots: -8) 32channel per CPU, 16 DIMM per CPU) Capacity: Maximum up to 4TB Memory Type: 4th: 4800 MHz (1DPC)/ 4400 MHz (2DPC) 5th: 4800/5600 MHz
Expansion Slots	Up to 3+1 PCIe slot 1 x OCP 3.0 or PCIe G5 x16 FHFL 1 x PCIe G5 x16 FHFL 1 x PCIe G5 x8, LP (Internal) 1 x PCIe G5 x16, LP
Storage Bays	4 x 3.5" hot-swap bay 4 x NVMe/SATA/SAS* (HBA/RAID card is required to support SAS hard drives)
Drive Bays	4 x 3.5" hot-swap bay 2 x M.2 slot
Networking	4 x1Gbe(Intel I-350AM4) RJ45 port or 2 x 10Gbe(Intel X-710AT2) RJ45 port
Graphic	Aspeed AST64 2600MB
Front I/O ports	2 X USB 3.2 GEN1 PORTS 2 x USB 3.2 Gen1 ports 1 x VGA port 1 x RJ45- Management LAN port 2 x 10G or 4 x 1G RJ45- GbE LAN port (optional)
Rear I/O ports	2 x 10G or 4 x 1G RJ45- GbE LAN port (optional)
Dimension	842.5mm x 439.5mm x 44mm
Form Factor	1U
Power Supply	1+1 Redundant AC: 1200W/1600W 80 PLUS Platinum/Titanium Power Supply

EG520-E11-RS6-R

Edge Server



Processor Support	1x Socket E (LGA 4677) Intel®Xeon® Processor Scalable Family (Air cool with STD HSK Up to 350W)
Core Logic	Intel® C741 Chipset
Memory	8 x DIMM slots (-8channel, 1 DIMM per channel) 4th:DDR4800 5 MHz RDIMM/3DS RDIMM (1DPC) 5th:DDR5600 5 MHz RDIMM/3DS RDIMM (1DPC) Maximum 2048GB
Expansion Slots	Up to 5 slots 1 x PCIe G5 x16 link (FHHL) or 2 x PCIe G5 x8 link (FHHL)+ 2 x PCIe G5 x16 link (FHFL) or 3 x PCIe G5 x16/x8/x8 link (FHFL)
Storage	2x 2.5" Front Hot-swap drive bays (SATA/NVMe) + 2x 2.5" Int. SATA + 2x E1.S Hot-swap drive bays 2x M.2280/22110) 2,Gen5 x4 Link)
Networking	2 x 10GbE LAN port 1x Management port
Graphic	Up to 2 double-slot GPU cards
Dimension	430mm x 438.5mm x 87mm(2U)
Form Factor	2U
Management Solution	ASUS Control Center Enterprise (Optional) On-Board ASMB-11iKVM for KVM-over-IP
Power Supply	1+1 Redundant 1300W 50.5MM SLIM Platinum Power Supply 2000W 54.5MM SLIM Titanium* Power Supply (TBD)