
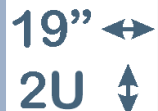














IDAS 2000 C624

Rackmount server



- ✓ Ideal server for small and medium-sized businesses.
- ✓ Dual sockets for 1st & 2nd Gen. Intel® Xeon® Processor Scalable Family (Platinum, Gold, Silver & Bronze)
- ✓ Up to 2TB ECC Registered RAM
- ✓ Up to 8 Hot Swap HDD/SSD
- ✓ Dual Intel® 10 Gigabit LAN
- ✓ Integrated Baseboard Management Controller

NON  24/7 STOP	RACKMOUNT  19" ↔ 2U ↑↓	Intel® Xeon® Processor Scalable Family  Up to 2 x CPU	DDR4 ECC Reg.  Up to 2TB	LSI MegaRAID®  SAS/SATA RAID CTRL	REDUNDANT  720W PSU	 2 x 10Gb LAN
Management  BMC iPMI 2.0	 PCI EXPRESS 3.0	Rear USB  3.0 / 2.0	COM  RS232	 +5~+35°C	 RoHS	

IDAS 2000 C624

Rackmount & tower server



System	Processor	Dual sockets for 1 st & 2 nd Gen. Intel® Xeon® Processor Scalable Family (Platinum, Gold, Silver & Bronze)
	Chipset	Intel® C624
	Slot di espansione (low profile)	1 x PCI Express 3.0 x16* 1 x PCI Express 3.0 x8* Only with second processor : 2 x PCI Express 3.0 x16 2 x PCI Express 3.0 x8
	Note	*One used for SAS RAID controller
Memory	Max expansion.	1TB with RDIMM & 2 nd Gen. Intel® Xeon® Processor Scalable Family 2TB with LRDIMM & 2 nd Gen. Intel® Xeon® Processor Scalable Family
	Type	DDR4-2933 ECC Registered DIMM
	Slot	16
	Note	System equipped with 6 memory channels for each processor, 2 channel supports 2 ECC RDIMM modules (2-1-1 topology). For maximum performance it's recommended to use 6 memory modules per processor. To guarantee maximum compatibility with the system use the same configuration for each processor. 5 or 7 DIMM configuration for each processor are not recommended.
Rear I/O interfaces	USB	2 x USB 3.0 2 x USB 2.0
	LAN	3 x RJ45
	Video	1 x VGA D-Sub 15pin
Internal I/O interfaces	USB	1 x USB 3.0 type A
	Serial	1 x 10pin RS232 (optional rear/external DB9 kit)
Storage	SATA controller	2 x SATA3 6.0 Gb/s 2 x M.2 SATA3 6.0 Gb/s / PCIe 2 x mini-SAS HD : Up to 8 x SATA3 6.0 Gb/s Intel® VROC RAID 0, 1, 10
	PCIe SAS controller	LSI MegaRAID® SAS 9361-4i 12Gb/s SAS/SATA RAID 0, 1, 5, 10, 50, JBOD 4 Port SAS/SATA (optional 8port) 1GB 1866MHz DDRIII SDRAM Optional: CacheVault Flash Cache Protection Module
	HDD/SSD bay	8 x External HotSwap HDD/SSD SAS/SATA 2.5"/3.5"
	ODD bay	1 x External Slim 5.25"
Video subsystem	Integrated video adapter	Integrated Graphics Core with 2D Hardware accelerator (16MB DDR4)
Network interfaces	Integrated network adapter	2 x 10Gb (Intel® Server Adapter X557-AT2)
	Management	1 x BMC IPMI 2.0 compliant Optional KVM and media redirection with Intel® RMM4 Lite

Power	Standard PSU	Redundant 720W ATX ACTIVE PFC, 80Plus Gold AC INPUT:100-240V 50-60Hz 9A-4A
Chassis features	L x H x D	437mm x 89mm x 648mm
	Weight	Estimate 30.5Kg for medium configuration
	Internal bay	N/A
	External bay	8 x HotSwap 3.5" 1 x Slim 5.25" 2 x 3.5"
	Colour	Black
Software	Fixing	Rack 19" with included rack guides kit
	Supported operating system	Microsoft Windows Server 2019
Environment	Operating temp.	From + 5°C to + 35°C
	Non operating temp.	From -20°C to +70°C
	RH	90% @ 30°C not cond.
Product certifications	Reference marks	CE, RoHS
	Directive	Built according to the European directive 2014/30/EU (EMCD), 2014/35/EU (LVD) and 2011/65/EU (RoHS)
Company certifications	Reference standards	UNI EN ISO 9001
Product code (base)	CN26A4NCIN0	IDAS2000 Dual Xeon Gold/Silver/Bronze, Intel C624, 2xGb Lan, 8*HDD, Alim. Rid.





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