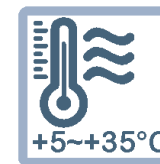
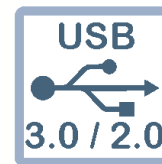
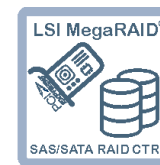
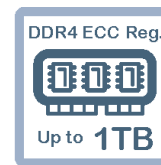


IDAS 4000 C612

Rackmount Server



- ✓ Ideal server for small and medium-sized businesses.
- ✓ Dual sockets for Intel® Xeon® Processor E5-2600v4 Family
- ✓ Up to 1TB RAM
- ✓ Up to 8 Hot Swap HDD/SSD
- ✓ Dual Intel® Gigabit LAN



IDAS 4000 C612

Rackmount Server



System	Processor	Dual sockets for Intel® Xeon® Processor E5-2600v4 Family
	Chipset	Intel® C612 Platform Controller Hub (PCH) chipset
	Slot di espansione	1 x PCI Express 2.0 x4 2 x PCI Express 3.0 x16* Only with second processor : 2 x PCI Express 3.0 x16 1 x PCI Express 3.0 x8
	Note	*One used for SAS RAID controller
Memory	Max expansion.	1TB
	Type	DDR4-1866/2133 ECC Registered DIMM
	Slot	16
	Note	System equipped with 4 memory channels per processor, each channel supports 2 ECC RDIMM modules. For maximum performance it's recommended to use 4 or 8 memory modules per processor. To guarantee maximum compatibility with the system, it's preferable to use identical memory modules.
Front I/O interfaces	USB	2 x USB 2.0
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 2.0 type A 1 x Low profile eUSB SSD
	Serial	1 x 10pin RS232
Storage	SATA controller	1 x SATA3 6.0 Gb/s 2 x mini-SAS HD : Up to 8 x SATA3 6.0 Gb/s Intel® ESRT2 RAID 0, 1, 10
	PCIe SAS controller	LSI MegaRAID® SAS 9240-4i 6Gb/s SAS/SATA 4 Porte SAS/SATA - RAID 0, 1, 5, 10, 50, JBOD
	HDD/SSD bay	8 x External HotSwap HDD/SSD SAS/SATA 2.5"/3.5"
	ODD bay	3 x External Slim 5.25"
Video subsystem	Integrated video adapter	Integrated Graphics Core with 2D Hardware accelerator (16MB DDR3)
Network interfaces	Integrated network adapter	2 x 10/100/1000 (Intel® Server Adapter i350)
	Management	1 x BMC with IPMI 2.0 Optional KVM and media redirection with Intel® RMM4

Power	Standard PSU	Redundant 800W ATX ACTIVE PFC AC INPUT:100-240V 50-60Hz 10A-4A
Chassis features	L x H x D	178mm x 437mm x 648mm
	Weight	Estimate 30.5Kg for medium configuration
	Internal bay	N/A
	External bay	8 x HotSwap 3.5" 3 x Slim 5.25"
	Colour	Black
	Cooling	3 x 5000 RPM Hot-Swappable / Front 2 x 5000 RPM Hot-Swappable / Rear
	Fixing	1 x Rack guides
Software	Supported operating system	Microsoft Windows Server 2016
Environment	Operating temp.	From + 5°C to + 35°C
	Non operating temp.	From -20°C to +70°C
	RH	95% @ 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)	CN1D75N3IN0 IDAS4000 Dual Xeon E5-2600 series, Intel C612, DDR4, 2xGb Lan, 8*HDD, Alim. Rid.



www.intercomp.it

Intercomp S.p.A.
Via della Scienza 27
37139, Verona, Italia
Tel +39 045-8378411
Fax +39 045-8510539




azienda con sistema di gestione per la qualità certificato
ISO 9001:2008

intercomp@intercomp.it

The product may differ from the images shown. All names and registered trademarks are legitimate owners. All features and specifications may be changed without prior notice.
Updated 19/02/2018