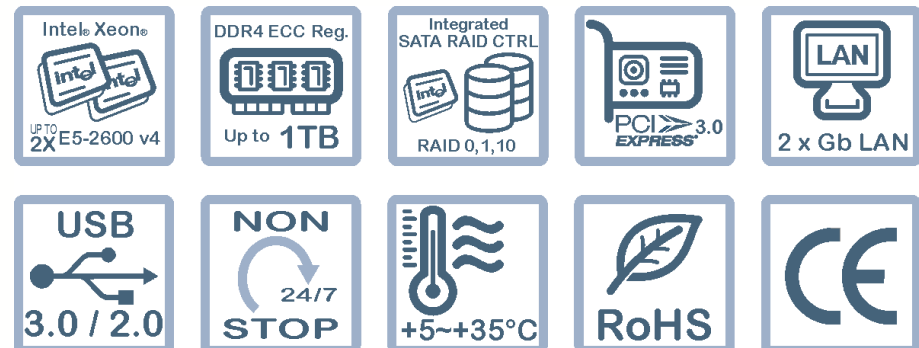


## IDAS 4000 C612

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



<b>System</b>	<b>Processor</b>	Dual sockets for Intel® Xeon® Processor E5-2600v4 Family
	<b>Chipset</b>	Intel® C612 Platform Controller Hub (PCH) chipset
	<b>Slot di espansione</b>	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
<b>Memory</b>	<b>Max expansion.</b>	1TB
	<b>Type</b>	DDR4-1866/2133 ECC Registered DIMM
	<b>Slot</b>	16
	<b>Note</b>	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.
<b>Front I/O interfaces</b>	<b>USB</b>	2 x USB 2.0
<b>Rear I/O interfaces</b>	<b>USB</b>	2 x USB 3.0 2 x USB 2.0
	<b>LAN</b>	3 x RJ45
	<b>Video</b>	1 x VGA D-Sub 15pin
<b>Internal I/O interfaces</b>	<b>USB</b>	1 x USB 2.0 type A 1 x Low profile eUSB SSD
	<b>Serial</b>	1 x 10pin RS232
<b>Storage</b>	<b>SATA controller</b>	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
	<b>HDD/SSD bay</b>	8 x External HotSwap HDD/SSD SATA 2.5"/3.5"
	<b>ODD bay</b>	3 x External Slim 5.25"
<b>Video subsystem</b>	<b>Integrated video adapter</b>	Integrated Graphics Core with 2D Hardware accelerator (16MB DDR3)
<b>Network interfaces</b>	<b>Integrated network adapter</b>	2 x 10/100/1000 (Intel® Server Adapter i350)
	<b>Management</b>	1 x BMC with IPMI 2.0 Optional KVM and media redirection with Intel® RMM4

<b>Power</b>	<b>Standard PSU</b>	Redundant 800W ATX ACTIVE PFC AC INPUT:100-240V 50-60Hz 10A-4A
<b>Chassis features</b>	<b>L x H x D</b>	178mm x 437mm x 648mm
	<b>Weight</b>	Estimate 30.5Kg for medium configuration
	<b>Internal bay</b>	N/A
	<b>External bay</b>	8 x HotSwap 3.5" 3 x Slim 5.25"
	<b>Colour</b>	Black
	<b>Cooling</b>	3 x 5000 RPM Hot-Swappable / Front 2 x 5000 RPM Hot-Swappable / Rear
	<b>Fixing</b>	1 x Rack guides
<b>Software</b>	<b>Supported operating system</b>	Microsoft Windows Server 2016
<b>Environment</b>	<b>Operating temp.</b>	From + 5°C to + 35°C
	<b>Non operating temp.</b>	From -20°C to +70°C
	<b>RH</b>	95% @ 30°C not cond.
<b>Product certifications</b>	<b>Reference marks</b>	CE, RoHS
	<b>Directive</b>	Built according to the European directive 2014/30/EU (EMCD), 2014/35/EU (LVD) and 2011/65/EU (RoHS)
<b>Company certifications</b>	<b>Reference standards</b>	UNI EN ISO 9001
	<b>Product code (base)</b>	CN1D75N3IN0
		IDAS4000 Dual Xeon E5-2600 series, Intel C612, DDR4, 2xGb Lan, 8"HDD, Alim. Rid.



[www.intercomp.it](http://www.intercomp.it)

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

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