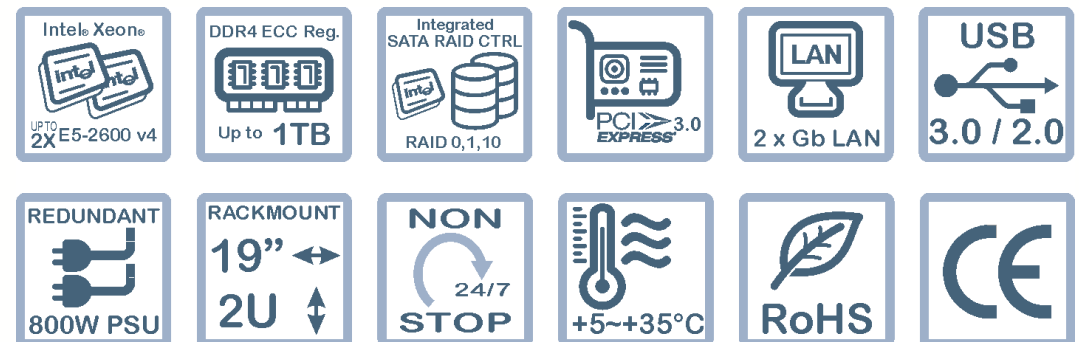


IDAS 2000 C612

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 12 Hot Swap HDD/SSD
- ✓ Dual Intel® Gigabit LAN



IDAS 2000 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 |
| | Memory | |
| Memory | Max expansion. | 1TB |
| | Type | DDR4-1866/2133 ECC Registered DIMM |
| | Slot | 16 |
| Rear I/O interfaces | 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. |
| | USB | 2 x USB 3.0 2 x USB 2.0 |
| | LAN | 3 x RJ45 |
| Internal I/O interfaces | Video | 1 x VGA D-Sub 15pin |
| | USB | 1 x USB 2.0 type A 1 x Low profile eUSB SSD 2 x 20 pin USB 3.0 |
| | 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 |
| | HDD/SSD bay | 12 x External HotSwap HDD/SSD SATA 2.5"/3.5" |
| 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 | 437mm x 89mm x 648mm |
| | Weight | Estimate 30Kg for medium configuration |
| | Internal bay | N/A |
| | External bay | 12 x HotSwap 3.5" |
| Software | Colour | Black |
| | Supported operating system | Microsoft Windows Server 2016 |
| Environment | Operating temp. | From + 5°C to + 35°C |
| | Non operating temp. RH | From -20°C to +70°C 95% @ 30°C not cond. |
| | Product certifications | |
| Company 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) |
| Product code (base) | Reference standards | UNI EN ISO 9001 |
| | Product code | CN2475N3IN0 IDAS2000 Dual Xeon E5-2600 series, Intel C612, DDR4, 2xGb Lan, 12*HDD, Alim. Rid |



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azienda con sistema di gestione per la qualità certificato

ISO 9001:2008

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