

New Range of Embedded Fanless Systems

Industrial Computers Ltd are pleased to announce a new range of Revision Controlled Industrial Embedded Fanless systems ideal for Automation and Industrial Control applications. The new range are integrated with the latest power efficient Intel® Atom™ through to Dual Core 5th Generation Intel® Core-i7™ processors and some of the latest systems support multiple PCI/PCIe expansion slots. These new systems are ideal for Factory Automation, IoT, M2M and Industrial applications and offer exceptional computing/graphical performance capabilities all in compact, fanless embedded enclosures, making them a perfect solution for space constrained applications. The systems below are just a small sample of this whole new range, please visit our website for more information.

Atom™ Compact Embedded Fanless Systems



New NES-50C & NES-50C-H Intel® Atom™ systems

- Onboard Intel® Atom™ processor E3826 dual core, 1.46GHz
- Supports -5° ~ 55° extended operating temperature range
- Compact design: NES-50C 26mm high. NES-50C-H 42mm high
- Completely fanless aluminium design
- Multiple RS232 COM ports
- Gigabit LAN, HDMI and 4 x USB2.0 ports

Core™-i Performance Embedded Fanless Systems



New NES-3720E Intel® Core i7™ Extended temperature system

- Onboard Intel® Core™ i7 Dual Core 3.2GHz processor
- Dual independent display support through DVI-I and HDMI
- Supports -20° ~ 70° extended operating temperature range
- 1 x PCIe Expansion slot and 2 x Mini-PCIe Expansions slots
- Dual Gigabit Intel® LAN ports and 4 x USB ports

Contact us for more information on this new range of Embedded Fanless Systems

Why buy from Industrial Computers Ltd

We are a chassis manufacturer, systems integrator and solutions provider. One of our many strengths is that we have independent choice of product throughout the marketplace. This approach provides us with the flexibility to offer our customers the optimal product for their requirements.

With a Pan-European presence and offices in England and France, Industrial Computers specialises in the design and manufacture of Mission Critical Applied Computing Platforms. Serving markets including telecommunications, broadcast, military, transportation, industrial and medical, we work closely with our customers to conceive and manufacture the system their market and application requires.

- Commercial of the shelf (COTS) industrial computing systems
- Custom designed industrial computing systems
- Fully integrated/tested rackmount systems
- ISO9001: 2008 & ISO14001: 2004 approved facilities.
- Design & Manufacturing facilities in the UK and France.
- Typical lead times of 2-3 weeks for fully configured systems.
- Full revision control and serial number traceability.
- 5 -7 years and beyond longevity of supply.
- In-house temperature test chamber
- ETL approved products

All systems are fully configured & integrated to our customer's specifications including:

- Memory
- HDD/SSD
- Operating System
- Application Software
- PCI/PCIe card Installation



Military Platforms & Switches

Mobile Computing

Embedded Computing

Industrial Computing

Panel PC's

Custom System

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