

## New PES-N3150/60 Fanless System & Panel PC solutions

Industrial Computers Ltd are pleased to announce the release of a new fanless embedded system, the PES-N3150/60. This new system provides multiple I/O, supports 12v ~ 24v DC power and can house a 2.5" HDD/SSD drive, all in a fanless solution that is only 200 x 200 x 45mm in size. We are also releasing a new enhanced range of Revision Controlled Industrial Fanless Panel PC solutions that are ideal for Automation and Industrial Control applications. The new range are integrated with the latest power efficient Intel® Atom™ through to Intel® Core-i7™ processors and some of the latest systems support multiple PCI/PCIe expansion slots. These new systems offer exceptional computing/graphical performance capabilities all in compact, fanless embedded enclosures, making them a perfect solution for space constrained applications. Resistive Touch Screens, IP65 front panels and wide ranging AC/DC powered solutions are standard options. Beyond the products listed below our extended range includes Panel PC solutions available in sizes from 8.4" to 85", please visit our website for more information.

### Atom™ Compact Embedded Fanless Systems

#### New PES-N3150/60 Fanless System



- Fanless and Compact design
- Supports DDR3L SODIMM up to 8GB
- Intel® N3150/60 based platform
- 1x 2.5" SATA HDD/SSD, 1x mSATA
- 1x Full-size Mini-PCIe socket
- 6 x COM ports & 8 x USB ports
- Dimensions: 200 x 200 x 45 (mm)
- Display: 1 x VGA & 1 x HDMI

### Enhanced Range of Panel PC Solutions

#### PPC1703 17" IP65 Panel PC – Ships from stock



- 4:3 17" Fanless Panel Computer
- Intel® Atom™ D2550, Dual Core, Low Consumption CPU
- Flush Panel with 5-wire Resistive Touch Screen
- Dual GbE/ 2nd Display-VGA / Line-in/ Line-out/ MIC-in
- USB x 4/ 2 x mini-PCIe sockets/ 1 x CFast/ 2 x RS232/422/ 485
- Optional 3.5G / Wi-Fi Module / 2.5" HDD / 2 x COMs
- DDR3 memory up to 4GB / 2.5" HDD Bracket
- IP65 Compliant Front Panel
- Mounting Support: Panel/ Wall/ Stand/

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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