

PRESS RELEASE

DLoG presents a lean 15-inch touch screen industrial computer:

Portfolio Expansion: DLoG ITC 7 for Data Acquisition in Assembly and Manufacturing

Olching, November 24th, 2008 – DLoG GmbH will present its new DLoG ITC 7 – a totally new series in the 15-inch segment at SPS/IPC/DRIVES 2008 in Nuremberg. This industrial PC expands the existing DLoG portfolio of robust industrial computers for applications where “flat installations” are needed – regarding space requirements and for IT technical implementation options for machine terminals. The ITC 7 unifies the advantages of a robust industrial PC with the low TCO of classical Thin Clients.

The industrial PC DLoG ITC 7 has been designed for reliable operation in rough environments at low operating costs. The Intel[®] Celeron[®] M based system with 15-inch Touch Screen is protected against vibrations and - according to IP 54 - against dirt and water. The ITC 7 comes with an space-saving depth of only 70 millimeters, at the same time the robust industrial computer allows fast access to the housing protected interfaces. Thanks to the easy-access service lid, access to the service USB interface of an installed ITC 7 is simple and secure. USB devices such as memory sticks or input devices can be used quickly and in a straightforward manner. Even access to the Compact-Flash[®] card is effortless. New data can be transferred in a very short time or the system can be configured using an USB keyboard.

Flat Housing with Easy Access to Interfaces

Implementing the DLoG ITC 7 enables robust and efficient systems solutions for the entire chain of data acquisition, visualization and communication in assembly and manufacturing. “With its 15-inch Touch Screen, the newest member to the DLoG product family becomes the ideal product for secure and transparent work in demanding environments”, illustrates Robert Vasenda, Product Manager at DLoG GmbH. The new device class will initially be presented to trade fair visitors at SPS/IPC/DRIVES 2008 in Nuremberg (hall 8, booth 505). “The combination of flat stable housing on one hand and protected, easily accessible interfaces on the other is on top of the wish list for many customers. With the DLoG ITC 7, we are positioning a device on the market in which these combined properties are offered with the

outstanding level of quality, our products are known for", states Robert Vasenda.

Technical data DLoG ITC 7:

Housing	Coated aluminum
Dimensions	326 mm × 395 mm × 70 mm
Weight	6 Kg
Display	Color TFT, 15", XGA, 1024 × 768
Touch Screen	DLoG specific resistive Touch Screen
System Performance	
CPU	Intel® Celeron® M 1GHz Ultra Low Voltage
Chip Set	Intel®
Memory	512 MB to 1 GB DDR2
Operating System	Microsoft® Windows® XP Professional XP embedded
Emulations	VT100, VT220, IBM 5250, TN 3270, Citrix Client® Freefloat Access One
Mass Storage	Compact Flash Type I/II to 16 GBytes, Hard drive 20/60 GBytes
Interfaces	
Serial	2 × RS232 Optional: 5V to COM 1
USB	2 × USB 2.0 (HI-SPEED™)
Keyboard/Mouse	PS/2
Network	Ethernet 10/100 MBit/s
Current supply	110/230 VAC
Environmental Conditions	
Protection Class	IP 54
Certificate	CE
Operating Temperature	0 °C to +50 °C
Storage Temperature	0 °C to +50 °C
Humidity	10% to 90% at 40 °C, non-condensing
Vibration/Impact	Class 5M1 to EN 60721-3-5

The new DLoG ITC 7 device series is available from the first quarter of 2009. Test devices are available now. Further information is available online at www.dlog.com.

Available image material:

Downloads from www.dlog.com in the press/ press release area

BU

DLoG GmbH:

DLoG is the European market leader for industrial-suited vehicle mount terminals for industrial applications. On the basis of our boards developed in-house, we guarantee customized solutions, integrated with high quality and long-term secured support with regards to maintenance or system upgrades. Reliability is our first priority, especially with high environmental demands such as humidity, strong temperature fluctuation or vibrations.

Areas of application:

- Logistics applications, in particular floor conveyors in warehouses, goods distribution centers or harbors
- Visualization and control applications on construction and agricultural machinery, trucks, buses, rail vehicles, and in mining

Solutions:

- Vehicle mount terminals and stationary industry PCs based on our boards developed in-house and mechanics based on the Intel Celeron processor family (DLoG MPC 6) as well as the Intel XScale processor family (DLoG X7, X10, X12)
- Stationary industry computers, especially also for manufacturing applications based on the Celeron or the Pentium M processor family (DLog IPC 7)
- Consulting and project planning services, particularly in the areas of radio coverage and networks (especially WLAN)
- 3rd party products such as scanners, printers or MDE devices

Company headquarters:

DLoG GmbH, Werner-von-Siemens-Str. 13, 82140 Olching, Germany
Tel. +49 (0)8142 2860-0, Fax +49 (0)8142 2860-10, E-mail: info@dlog.com,
Homepage: www.dlog.com

Press contact:

HighTech communications GmbH
Heike Mittmann
Grasserstraße 1c
80339 Munich
Tel.: +49 89 500778-20
Fax: +49 89 500778-78
E-mail: h.mittmann@htcm.de
Homepage: www.htcm.de