

## PRESS RELEASE

*World first: DLoG MTC 6 series with innovative mass storage*

### DLoG offers CFast technology in new series

23. August, 2010 - DLoG GmbH is the first industrial PC manufacturer to equip its terminals with CFast™ technology. The fast, small and reliable mass storage system CFast™ - the next generation of the CF card - with its fast SATA interface, provides users with greater speed, flexibility, enhanced performance and reliability for use in industrial applications.

DLoG, as a leading technology firm, is the first manufacturer to equip a series of its highly configurable industrial PCs with CFast™ mass storage. Available in different capacities, this new technology will gradually replace the long established CF cards, eliminating bottlenecks in industrial applications with its rapid SATA (Serial Advanced Technology Attachment) interface. The new CFast cards are already available in the 10" version of the MTC 6 and will shortly be available with 12" monitor along with many more optional accessories.

#### **Robust design for demanding environments**

DLoG's highly flexible industrial computers for mobile and static applications have been designed specifically for demanding environments, offering IP 66 and IP 67. Impact and vibration resistance test values exceed the military standard MIL 810F sevenfold and terminals have been certified 5M3 according to DIN EN 60721-3-5. Gerhard Rankl, quality manager at DLoG explains why the company tests its products regularly, "Such tests are important to us because they document the effectiveness of our technology beyond all doubt."

#### **CFast sets new standards for the industrial PC**

"As a mass storage device, fit for the future, CFast is seasoned enough to eliminate the last bottleneck in robust industry applications with its fast SATA interface: the SLC based flash storage raises the reliability of the computers particularly in an industrial environment", as product manager Robert Vasenda sums up the new step in development at DLoG.

## Intelligent touch sensors for use in sunlight

DLoG also offers an optional configurable outdoor solution in the MTC 6 and MPC 6 series, which uses an intelligent touch sensor that can differentiate between “good” and “bad” reflections in direct sunlight, whilst also reducing the total reflection to less than one percent, compared to the typical 6% reached on standard units.

See us at IMHX 2010, Hall 18, Stand 18M175

### DLoG (UK) Ltd:

DLoG (UK) Ltd is a leading UK supplier of industrial computers and vehicle mount terminals for industrial applications. 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 centres or harbors
- Visualization and control applications on construction and agricultural machinery, trucks, buses, rail vehicles, and in mining

### Solutions:

- Vehicle mount terminals and stationary industrial PCs based on the Intel Celeron processor family (DLoG MPC 6) as well as the Intel XScale processor family (DLoG X7, X10, X12; DLoG XMT 5/7; DLoG MTC6)
- Stationary industrial computers, ideal for manufacturing applications based on the Celeron or the Pentium M processor family (DLoG IPC 7 and ITC 7)
- Consultancy 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:

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