

MICROSENS: News for the CeBIT 2007

## Industrial Ethernet Entry Line



Ethernet-Switches of the Entry Line

Hamm, 26th February 2007

The IP protocol has already left the in-house environment and is going to all remaining communication areas. Industrial Ethernet has become reality, describing the reliable use of Ethernet components in harsh environments.

Because of the growing number of applications the market requires simple, reliable and cost effective products. With the new Industrial Ethernet Entry Line MICROSENS presents its new product line at the Hanover Messe Industry (HMI). The products are very compact and include:

- 5 and 8 port Fast Ethernet switches
- 8 Port Gigabit Ethernet switch
- Switches with fiber-uplink
- Media converter for Fast Ethernet and Gigabit Ethernet
- Device Server for the conversion of serial interfaces (RS-232/422/485) to IP.

All new devices distinguish themselves with easy handling (Plug&Play) and do not need extensive configuration. New developments are focussing on increasing the port numbers and further implementation of Gigabit Ethernet.

For applications requiring higher network complexity the high end line of MICROSENS Industrial switches are offering an extended reliability with redundant ring structures.

## Press- INFO

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This press release, background information as well as high resolution photo materials can be found at:

[www.microsens.com](http://www.microsens.com)

Newslink: 820184



MICROSENS exhibits:

- CeBIT Hanover  
15. - 21. March 2007  
Hall 12, Booth C 75
- Hanover Messe Industry  
16. – 20. April 2007  
Hall 9, Booth A 43

#### **Company profile**

MICROSENS is a world leader in production of fiber optic data transmission systems. The companies' expertise covers all applications using fiber optics, ranging from local area networks (LAN), via access networks right up to industrial and metro networks (MAN).

Heavy investments into the latest manufacturing equipment together with most advanced technology guarantee leading edge solutions. MICROSENS offers creative solutions using high quality components in order to meet customer requirements at the highest level in an application orientated and cost effective way.

Since its foundation in 1993, MICROSENS, which is based in Hamm, Westphalia (Germany), has concentrated with increasing success on the development and production of active components for data communication networks.

MICROSENS sells its solutions worldwide via the headquarters and the representative sales offices in France, Poland and Singapore. The product range is sold and supported locally by certified Sales Partners. All delivered products meet international regulations and standards, such as Gigabit Ethernet, SONET/SDH, Fibre Channel etc..

The tremendous growth of the company leads to an international awareness as a manufacturer of active fiber optic systems. Due to the fact that MICROSENS has its own production facilities orders can be processed quickly and efficiently according to the customers requirements.

In autumn 2006 a further step for the future success was made. Due to the investment of the new main shareholder MICROSENS now belongs to the fast growing and high profitable euromicron group, which has a focus on networking and fiber optic technology with its several investments in the IT industry.