

MICROSENS: News for the HMI 2007

## Compact Ethernet Switches of the Industrial Ethernet Entry Line



Ethernet-Switches of the Entry Line

## Press- INFO

Editorial contact:

**MICROSENS**

Sonja Dienelt  
Tel. +49 (0) 2381/9452-251  
sdienelt@microsens.de

Technical contact:

**MICROSENS**

Dirk Herppich  
Tel. +49 (0) 2381/9452-139  
dherppich@microsens.de

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MICROSENS, leading manufacturer of active fiber solutions, presents at the Hannover Messe Industry new cost efficient Ethernet Switches within the Industrial Ethernet Entry Line product family.

Since years MICROSENS belongs to the established manufacturers of Industrial Ethernet devices. Beside the already existing and widely used Fiber Switches, MICROSENS offers additional devices based on twisted pair cablings now.

The use of copper cables is particular in the end device area very cost effective, so that the new switches are very suitable for industrial networks with short distances. Especially in this environment the advantages of the Entry Line product family are significant.

- Easy handling (Plug'n'Play)
- No extensive configuration
- Cost effective design
- Extreme compact

The new switches are supporting data rates for Fast and Gigabit Ethernet and are having depending on the version 5, 8 or 16 twisted pair ports. Optional the devices are available with fiber ports for multimode or single mode fibers.

This product line includes beside the switches also media converter for Ethernet, Fast and Gigabit Ethernet.

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

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

**Newslink: 820190**



MICROSENS exhibits:

- Hannover 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.