

- Press Release -

## **New 5 megapixel industrial lenses from SCHNEIDER KREUZNACH: APO Xenoplan 1.8/35**

Bad Kreuznach, 01/18/2010.

The new 5 mega pixel lens Apo-Xenoplan 1.8/35 for 2/3" CMOS/CCD sensors is the latest product in the series of robust and versatile industrial lenses. With its apochromatic correction and broadband coating, this lens covers a wide spectral range. For example, luminescence applications are now possible at 1200 nm.

The lens can be used in areas ranging from pure measurement engineering or machine vision applications right up to complex medical technology. Its robust construction with stable screws to lock the focus and iris settings guarantees long-term stability for continuous operation.

For more information on specialist terms in the field of industrial photography and for background information on special manufacturing techniques, see <http://www.schneiderkreuznach.com/knowhow.htm>.

Industrial optics business area:

Jos. Schneider Optische Werke GmbH develops, manufactures and distributes optical and precision components as well as assemblies for machine vision and other image processing applications. These premium optics solutions help system integrators and machine builders improve their image processing systems.

About the Schneider Group:

The Schneider Group specializes in developing and producing high-performance photographic lenses, cinema projection lenses, as well as industrial optics and precision mechanics. The group comprises Jos. Schneider Optische Werke, founded in Bad Kreuznach in 1913, and its subsidiaries Pentacon (Dresden), Schneider Kreuznach Isco Division (Göttingen), Schneider-Optics (New York, Los Angeles), Schneider Bando (Seoul), Schneider Asia Pacific (Hong Kong) and Schneider Optical Technologies (Shenzhen). The company's main brand is "Schneider-Kreuznach". It has around 640 employees worldwide, with 335 based in its German headquarters. For years now the group has been a world market leader in the area of high-performance lenses.

Contact:

Jos. Schneider Optische Werke  
Wolfgang Berger  
Ringstrasse 132  
55543 Bad Kreuznach  
Phone: +49 671-601-287  
Fax: +49 671-601-289  
[bergerw@schneiderkreuznach.com](mailto:bergerw@schneiderkreuznach.com)  
[www.schneiderkreuznach.com](http://www.schneiderkreuznach.com)

fishermen communications GmbH  
Fabian Parusel  
Kaiserstrasse 61  
60329 Frankfurt am Main  
Phone: +49 69-210860-0  
Fax: +49 69-210860-21  
[fparusel@fishermen-com.de](mailto:fparusel@fishermen-com.de)  
[www.fishermen-com.de](http://www.fishermen-com.de)