#### Press release

Obersulm, 12 Novemberr 2014

13 MP USB 3.0 industrial camera with autofocus   
and 16x digital zoom

**Perfect, high-resolution images every time, even in varying ambient conditions: Delivered by the new XC! This camera is the USB 3.0 version of the successful X camera series from IDS. With numerous automatic features, including autofocus, 16x digital zoom, face detection, and backlight compensation, it brings the convenience of commercial digital cameras to professional vision applications. The 13 MP autofocus camera is designed to be 100% suitable for industrial use and available over the long term. The XC is supplied with the IDS Software Suite, which allows all the camera parameters to be configured individually and makes integration easy. A driver-independent UVC version (USB Video Class) is also planned.**

The USB 3.0 industrial camera delivers individual images with a resolution of 4192 x 3104 or 4128 x 3096 pixels or live recordings of different sizes up to full HD (1920 x 1080 pixels) with a maximum frame rate of 30 frames/sec.

With its numerous automatic features, the camera is ideal for use in varying lighting conditions or for dynamic shooting situations. These include non-industrial applications in particular, such as medical technology, kiosk systems, transportation and logistics, or the virtual and augmented reality environment. The camera also opens up new opportunities in process monitoring or inline quality testing. Thanks to the automatic features, you hardly need to adjust any settings at all in many situations. The camera always takes a pin sharp, high-resolution image. If necessary, you can change any individual parameter manually using IDS Software Suite that comes with the camera.

The robust housing with compact dimensions (32 x 61 x 19 mm) and screw-on USB connector make the camera 100 percent suitable for industrial use. Unlike consumer cameras, the XC will also be available over the long term.

The new autofocus industrial camera is available either with the IDS Software Suite or as a UVC version (USB Video Class).

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