

# NEWS RELEASE

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*For Immediate Release*

## **Toshiba Imaging's Tiny Remote Head Camera is Ideal for Inspection**



### **March 7, 2008 – Irvine, CA – Toshiba Imaging Systems Division**

([www.cameras.toshiba.com](http://www.cameras.toshiba.com)), a leader in advanced 3CCD color video imaging, introduces the tiny, high resolution, remote head IK-TF7H7U camera. The progressive scan model delivers crisp, true color video output of 1024 (horizontal) x 768 (vertical) pixels at 30 frames per second at full frame and up to 90 frames per second in partial scan mode. The latest addition to the advanced function IK-TF series of remote head cameras features 1/100 to 1/100,000 second electronic shuttering capability and presents crystal-clear imagery without image jitter. The C-mount camera has a digital CameraLink® output for compatible interface with many standard frame grabber boards. It is available with two optional cable lengths (3 and 5 meters), making it easy for integration into new or existing industrial imaging systems.

The small remote camera head is lightweight (approx. 65 g) and compact (32.6 mm x 38.6 mm x 41mm). Based on Toshiba Imaging's precision 3CCD prism block camera technology, the IK-TF7H7U is successfully being utilized for semiconductor inspection, machine vision and other remote inspection and analysis tasks.

Ideal for all imaging applications that require an affordable solution with precision color, clarity and high resolution, the new IK-TF7H7U is available for shipping now in OEM quantities.

Please visit [www.cameras.toshiba.com](http://www.cameras.toshiba.com) for more information.

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**Toshiba Imaging Systems Division** (Irvine, CA) is the premier supplier of high quality video cameras for machine vision, R&D and scientific applications. Advanced video imaging technology and high resolution cameras such as Toshiba's 3CCD color cameras and their remote head camera family has earned Toshiba America's Imaging Systems Division the distinctive reputation for offering the most advanced imaging solutions to the industrial and scientific communities. Visit [www.cameras.toshiba.com](http://www.cameras.toshiba.com) for more information.