

NEWS RELEASE

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For Immediate Release

Toshiba Imaging Introduces 3CCD Camera with Tiny, Remote Head

- **New compact head with CameraLink® output is ideal for machine vision tasks**

February 4, 2008 – Irvine, CA –Toshiba Imaging Systems Division

(www.cameras.toshiba.com), a leader in advanced 3-chip video imaging, announces the new compact, remote head IK-TF5H5U camera. The small (32.6mm x 38.6mm x 41mm) remote head model is the latest addition to the popular IK-TF 3CCD color

camera series and shares many of the same features, including the progressive scan system that delivers precision color images with no image-jitter. The lightweight (5.74 ozs.) system comes equipped with CameraLink® output, a C-mount and two optional cable lengths (3 and 5 meters) for easy configuration into machine vision systems where space is limited.



The new camera system utilizes Toshiba's proprietary 3CCD prism block technology to deliver clear, true color images with video output of 659 (Horizontal) x 494 (Vertical) pixels at 60 frames per second at full frame and up to 180 frames per second in partial scan mode. It also features 1/100 to 1/100,000 second electronic shuttering capability and external triggering for professional imaging applications. Ideal for imaging high speed machine vision processes, other applications include industrial, scientific, security, R&D, and all imaging tasks that require precision 3-chip color, clarity and high resolution. For more information about the affordable, new IK-TF5H5U remote head video imaging system, please visit: www.cameras.toshiba.com.

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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 for more information.