

NEWS RELEASE

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For Immediate Release

Toshiba Announces New 3-Chip Precision Camera Ideal for Systems Integration

MARCH 6, 2006 – Irvine, CA – Toshiba Imaging Systems Division, a division of Toshiba America and a leader in advanced imaging technologies announces the ultra light, compact **IK-TF2 3CCD color industrial video camera**. The miniature 44 mm (W) x 44 mm (H) x 78mm (D) camera was developed in response to the need for an extremely small package (only 5.47 oz.) that can be easily integrated into a high speed machine vision system where high definition and color resolution are critical.



The three chip camera features a 1/3" IT-CCD sensor (410,000 pixels), 570 TV (H) resolution, and an RGB micro prism system to capture accurate, computer-ready color images. With RS-232 serial interface, a 2:1 interlaced scanning system, on-screen menu and C-mount lens flange, the affordable 3CCD camera can be easily integrated into an existing system.

Toshiba's advanced expertise in miniature 3CCD prism technology enables them to produce the IK-TF2, one of the smallest, lightest 3CCD color camera systems available today. It is ideal for precision color web inspection, food sorting, packaging, color printing and a variety of other tasks involving high speed color imaging tasks. Other applications include medical diagnostics, military, industrial and scientific imaging. The IK-TF2 is shipping now. For more information, please visit www.cameras.toshiba.com.

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Toshiba America's Imaging Systems Division 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.