

## **Toshiba Imaging Systems Division**

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For Immediate Release

## **Toshiba Imaging's Flexible, Chip-on-Tip Video Borescope for Industrial Inspection**

• New **SV-1000** is a water-resistant, chip-on-tip video inspection borescope with full illumination.

IRVINE, Calif. - Oct. 15, 2018 – Toshiba America Information Systems'
(TAIS) Imaging Systems Division (Irvine, CA - www.toshibacameras.com) introduces a small, digital video borescope with illumination, the SV-1000. The small, water-

resistant chip-on-tip inspection camera measures only 1.6 mm diam. and features an integrated LED light for illumination within the 1.9-meter flexible shaft. The new 1 mm x 1 mm CMOS sensor provides 400 x 400 pixel resolution with a 120-degree field-of-view (FOV) lens. The SV-1000 is a two piece system comprising the flexible shaft inspection camera and separate compact camera control unit that includes electrical connections, video outputs, and LED light control.

Toshiba Imaging's innovative digital video borescope inspection system does not require a PC connection for use. It has dual outputs (HDMI and USB 3.0) that allow simultaneous viewing



from a display *and* through a computer for capturing still images and video clips. PC-based image-viewing software for display and image/video capture is also available. The new **SV-1000** illuminated borescope is ideal for industrial equipment inspection applications including aircraft engines and turbines, castings, tubing, tool and die, electronics assemblies, and other industrial tasks where space is limited. The SV1000 is not for use in medical instrument and surgical device inspection applications.

To learn more about the **SV-1000** flexible, digital video borescope inspection system for industrial applications, please call: 810-357-5022, or go to: www.toshibacameras.com.

## ABOUT THE COMPANY:

Toshiba America Information Systems, Inc. (TAIS), Imaging Systems Division (Irvine, CA), is the exclusive representative within the Americas for video camera technology developed and manufactured by Canon Medical Systems Corporation (CMSC) in Japan. In 2016, Toshiba Corporation transferred its video camera business to Toshiba Medical Systems Corporation, a Canon Group Company, which recently rebranded its name to CMSC. TAIS provides a convenient single point of contact for the video camera products and supports all sales, quality, regulatory, and technical service needs. Together, CMSC and TAIS are technology leaders for their ultracompact, exceptional performance, high definition (HD) and Ultra-HD 4K 3-CMOS color video cameras and economical single-chip HD cameras. All camera configurations, customized video solutions, and related accessories are accompanied by TAIS' responsive, personalized sales approach and comprehensive tech support. TAIS distributes its innovative camera technologies to original equipment manufacturers, integrators, and authorized distributors for the medical, scientific, industrial, defense, and manufacturing markets. More information about the various camera configurations is available at <a href="https://www.toshibacameras.com">www.toshibacameras.com</a>.

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