

**Surgical Cameras** 

Tailored to meet your needs

# **READY FOR THE FUTURE**

## See more, do more

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Rely on the excellent camera systems from Hillrom for your operating environment. Full High Definition (HD) images and videos optimize documentation, interactive collaboration, research, and teaching. Due to the intelligent architecture, Hillrom's Surgical Cameras integrate seamlessly into your existing hospital infrastructure.

Hillrom's history of innovative camera solutions continue to set new expectations in the operating room. The TV HD Camera, was one of the world's first in-light cameras offering razor sharp images. The latest generation, TV Wireless Cameras, represent the pinnacle of our portfolio – enabling you to be ready for the future.



# A system for every requirement



# TV WIRELESS CAMERA: OUTSTANDING IMAGES — UNIMAGINED FLEXIBILITY

The TV Wireless Camera combines the latest full HD camera technology with the benefits of encrypted, wireless communication. The result is high-resolution, minimal latency images without restrictive cables, making it very easy to retrofit. The camera is operated via an intuitive interface on the touchscreen control panel. In every respect, this is an ideal surgical camera solution for your documentation and teaching needs.



# TV HD CAMERA: RAZOR-SHARP IMAGES

TV HD Cameras offer full HD images that are more detailed and realistic than those from previous models. Digital Visual Interface (DVI) and High-Definition Serial Digital Interface (HD-SDI) outputs allow images to be routed to your audience; whether they are located inside the operating room or on the other side of the world.

#### Added value: Adaptive Light Control Plus (ALC Plus)

ALC Plus supports consistent illumination and optimum video images at varying distances to the OR field: any movement of the light head is detected by a sensor followed by automatic measuring of the distance to the OR site and adjusting the illumination level accordingly.

# THE BENEFITS OF THE TV WIRELESS CAMERA

- Straightforward installation and a standard system interface offers the ability to retrofit without additional and expensive cabling, with the option to transfer the camera for use in multiple ORs.
- Reliable and secure transmission of the video signal with the ability to communicate with up to three receivers and monitors simultaneously.
- Integrated operation via an intuitive, touchscreen control panel.
- Flexible data storage allows you to quickly save images directly to a USB memory stick.

# THE BENEFITS OF THE TV HD CAMERA

- Precise, full HD resolution image quality approximately five times better than PAL or NTSC.
- Compact, durable camera technology.
- Reliable transmission of HD signals, including over long distances.
- High compatibility with current systems:
   HD-SDI and DVI.

### **Surgical Cameras**

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### **Hillrom**<sub>m</sub>

#### **ABOUT HILLROM**

Hillrom is a global medical technology leader whose 10,000 employees have a single purpose: enhancing outcomes for patients and their caregivers by advancing connected care. Around the world, our innovations touch over 7 million patients each day. They help enable earlier diagnosis and treatment, optimize surgical efficiency and accelerate patient recovery while simplifying clinical communication and shifting care closer to home. We make these outcomes possible through connected smart beds, patient lifts, patient assessment and monitoring technologies, caregiver collaboration tools, respiratory care devices, advanced operating room equipment and more, delivering actionable, real-time insights at the point of care. Learn more at hillrom.com.

For more information please contact your local Hillrom representative.

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TV Wireless/TV HD naming corresponds to the following CE registered products: TruVidia Wireless Camera - 1940442; TruVidia Wireless Receiver - 1940747; TruVidia HD 2000 - 2072249; TruVidia HD 5000 - 2072520; TruVidia HD 7500 - 2072521

The Surgical Cameras are intended to be used by clinicians and medically qualified personnel. These medical devices are regulated healthcare products which, pursuant to such regulation bears a CE mark. Hill-Rom recommends that you carefully read the detailed instructions for safe and proper use included in the documents accompanying the medical devices. The personnel of healthcare establishments are responsible for the proper use and maintenance of these medical devices. Hill-Rom reserves the right to make changes without notice in design, specifications and models. The only warranty Hill-Rom makes is the express written warranty extended on the sale or rental of its products. TRUMPF Medizin Systeme GmbH + Co. KG is a subsidiary of Hill-Rom Holdings, Inc.