



Polaris Multimedia Videosystems

Document surgical procedures in standard or professional quality with one of several flexible, standard or high resolution video solutions.

Benefits

Designed with your needs in mind

Today, video documentation is more important than ever. Whether you use video for demonstration, training or forensic purposes, Dräger has an option that's well suited for the task at hand.

Practical camera features and controls

Our MedView 4K cameras include known features such as zoom, iris, autofocus and freeze frame capabilities that let you capture details easily. They also offer you a choice of intuitive control options such as mobile remote or a wall control / control unit.

MedView 4K camera option

The MedView 4K and Medview 4k Advanced options are an excellent choice for creating training media, presenting live operations or for precise documentation of intricate procedures. The realistic image quality this system delivers gives the viewer the impression of actually being there. With the Polaris, you have the option to equip the light heads with a 4K camera which lets you capture procedures in detail whenever the need arises. The sterile handle no longer has to be replaced, because the camera is located directly in the light head under the transparent cover. The camera automatically adjusts to the current light conditions, and the digital or optical zoom delivers razor-sharp images. Video signal transmission can be wired or wireless. Operation of the video is performed via remote control and/or wall panel and allows your team to work undisturbed while spectators watch live.

Display holders for medical displays

Many applications now require more than one display. That's why Dräger now offers a display mount that lets you position up to two displays (19" to 32"), or one display of 19" to 42", on a single spring arm. For optimal workplace ergonomics, the display can be adjusted or positioned any time with the help of a central handle. The handle is available as either sterilisable or sterile version, depending on your infection prevention concept. This system also features cable management for enhanced hygiene and less clutter.

Details

D-11851-2024



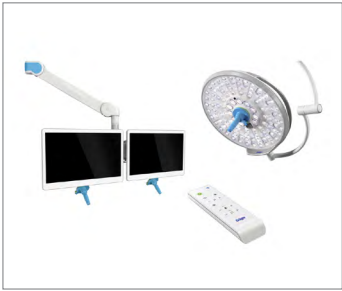
D-11853-2024



D-5162-2024



D-10686-2025



D-5166-2024



D-9561-2024



Related Products

D-5161-2024



Dräger Polaris

Our Polaris surgical lights are designed for brilliant work: The series of OR lights makes your working day a lot easier – with functions which ease your workflows and improve your eye comfort. Numerous configuration options let you customise the Polaris light to perfectly meet your specific needs. The state-of-the-art light and camera quality, as well as plenty of upgrade options, provide you with a future-proof system for your OR.

D-5686-2024



Disposable handle Polaris

The sterile disposable Polaris handle is easy to mount and remove and allows you all the functions of Sterile Touch Control (STC) on all variants of Polaris surgical lights. The unique locking feature ensures user and patient safety.

Technical Data

Integrated MedView Camera	MedView 4K	MedView 4K advanced
Upgradable	Yes	Yes
Resolution	3840x2160p 25 Hz 920x1080p 50 Hz	3840x2160p 29,97 Hz 1920x1080p 50 Hz 1920x1080p 59,94 Hz
Focus	Fixed focus	Autofocus
Zoom	12x digitally	240x (20x optically, 12x digitally)
Video transmission	Wired or wireless (range: 15 m, 590.5 in) transfer	Wired or wireless (range: 15 m, 590.5 in) transfer
Options	Rotate, mirror, freeze image, zoom, exposure	Rotate, mirror, freeze image, zoom, exposure, manual focus
Control Display Unit and/or IR remote control	yes	yes

Not all products, features, or services are for sale in all countries. Trademarks mentioned herein are the property of its respective owner. Trademarks may be owned by Drägerwerk AG & Co. KGaA (Dräger) or its affiliates in certain countries and not necessarily in the country in which this material is released. Visit www.draeger.com/trademarks for the current status of Dräger's trademarks.

Corporate Headquarters

Drägerwerk AG & Co. KGaA
Moislinger Allee 53–55
23558 Lübeck, Germany
■ www.draeger.com

**Manufacturer for
Polaris Multimedia in combination
with light system:**

Drägerwerk AG & Co. KGaA
Moislinger Allee 53-55
23542 Lübeck, Germany

**Manufacturer for
Polaris Multimedia without light
system:**

Ondal Medical Systems GmbH
Wellastraße 6
36088 Hünfeld, Germany

Region Europe

Drägerwerk AG & Co. KGaA
Moislinger Allee 53–55
23558 Lübeck, Germany
☎ +49 451 882 0
✉ +49 451 882 2080
✉ info@draeger.com

Region Middle East, Africa

Drägerwerk AG & Co. KGaA
Branch Office
Dubai, United Arab Emirates
☎ +971 4 4294 600
✉ +971 4 4294 699
✉ contactuae@draeger.com

Region Asia Pacific

Draeger Singapore Pte. Ltd.
61 Science Park Road
The Galen #04-01
Singapore 117525
☎ +65 6872 9288
✉ +65 6259 0398

Region Central and South America

Dräger Indústria e Comércio Ltda.
Al. Pucuruí, 51/61 – Tamboré
06460-100 - Barueri - São Paulo
☎ +55 (11) 4689-4900
✉ relacionamento@draeger.com



Locate your Regional Sales
Representative at:
www.draeger.com/contact