

LX2+

HD Wireless Headlight Camera



SUNOPTIC
SURGICAL

The Science of Light & Imaging

Sharing the Surgeon's Point of View

The Sunoptic LX2+ Wireless HD Headlight Camera providing the OR Team with a complete perspective during surgical procedures without ever compromising mobility, quality of light or light output.

Form-fitting, Adjustable Headband

Patented Rear Cranial Support for Maximum Comfort

Battery Holster w/ Metal Clip

Shown with standard battery

The Sunoptic LX2+ illuminates your procedure more than ever before while also capturing a clear, accurate view for the whole team

Easy-access knob for TRUE attenuation of light

Remote Programming Fob





Multiple lenses for different fields of view

Standard 12mm lens (16mm and 25mm available)

Captures crisp, high-definition images

1080P, 30FPS

Control video recording and still images with recording unit or remote programming fob

Surgeon or assistant controls camera view and video start/stop

Real-time image view on the OR display

Operating room team sees what the surgeon sees in real time

Removable camera for headlight-only use

Thumbscrew mount allows camera to be removed for cleaning, used on other Sunoptic headlights or when only headlight is needed

Easy transfer of files to PC

Images and footage are exported seamlessly after surgery

Battery-powered unit allows maximum mobility

No more power cords, surgeon can be truly mobile in the OR

Lighter Headband with Rear Cranial Support

Patented durable and adjustable head support for ideal comfort

Robust Aluminum Module with variable 20mm to 110mm spot

Enjoy 70,000 Lux (measured at 16 in/40 cm working distance) with defined uniform white light throughout the variable spot size

System Equipped with Extended Linkage

Headlight easily accommodates most surgical loupes

Enhance The Way You Operate

Sunoptic LX2+ Wireless HD Headlight Camera

The Sunoptic LX2+ Wireless HD Headlight Camera system allows users to capture the surgeon's unique point of view of surgical procedures without compromising mobility or light output. With this convertible system, the camera can be easily removed for headlight-only needs, cleaning purposes, and for use on other Sunoptic Surgical headlights. The high-quality camera provides the entire operating room team with a crisp, clear image of the surgical site. Also, it can be used for a wide range of applications, including improving patient records, refining techniques, documenting revisions, and teaching purposes.

Wireless transmission from the recording unit/battery pack to the receiver eliminates additional cables in the operating room and allows the user more comfortable movement around the patient table. Videos and still images are captured easily using a remote programming fob or by pressing the corresponding buttons on the recording unit/battery pack. Recordings and pictures are saved to a 128G SD card internal to the recording unit and exported easily to a computer via a USB to mini-USB cable.



Call Today

Schedule a trial today to see the difference the SUNOPTIC LX2+ Wireless Headlight Camera can make for your team.

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FDA Registered ■ cGMP Compliant ■ ISO 13485 Certified ■ CE

Sunoptic Surgical is a leading medical device manufacturer dedicated to developing state-of-the-art surgical headlight systems for more than four decades. Our headquarters has its own manufacturing facility where 100% of our products are designed, tested, manufactured and shipped. We're dedicated to providing solutions to our customer's light delivery and illumination needs worldwide.

SunopticSurgical.com

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