

Through The Lens Video Headlight System



QED Medical has introduced the ALOS-TTL through the lens video headlight system. By mounting a micro camera through the center of the headlight optic, the ALOS-TTL system provides a lightweight, user friendly method of recording – or showing real time – an operators line of sight view of procedures with zero parallax. The systems “pin-hole” lens technology allows the ALOS-TTL to deliver an exceptional depth of field to facilitate operator motion without the risk of drifting out of focus.

When used by the surgeon, the ALOS-TTL allows everyone in the OR to see exactly what they see as they see it enabling each member of the surgical team to better anticipate the surgeons needs and to understand fully what is happening in the surgical field. By bringing the entire team into the surgical field of view, the ALOS-TTL truly does become the ultimate OR assistant.

The ALOS-TTL System includes the Altair HI 2 Fiber Optic Headlight with integrated TTL Camera and Pin-Hole Lens, Camera Control Unit (available in NTSC or PAL), Universal Power Supply, Nova 300 Watt Xenon Light Source & Stand. QED Medical includes standard composite and S-VHS cables allowing the image to be directed to most available recording or viewing devices with high-resolution clarity.

For more information, visit www.qed-medical.com [1].

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[1] <http://www.qed-medical.com/>