



SL Imaging Module from ZEISS

Easy upgrade kit



We make it visible.

Detailed slit lamp imaging

Convenient imaging

The ZEISS SL Imaging Module is available as an easy upgrade kit for all current ZEISS SL 115 Classic, SL 120 and SL 130 slit lamps. Slit lamps with a ZEISS beam splitter can also be retrofitted with a beam splitter version. This enables easy image and video recording of all examinations – whether for documentation, patient consultation or presentations. The SL cam 5.0, highly compact 5-megapixel camera and the SL imaging software combine forces to deliver high-resolution images and videos. User-specific capture settings and image review functionalities promote a smooth workflow. SL imaging software can run on virtually any practice computer.*



Retrofit options

From left to right:

- Adapter for SL 115 Classic
- Adapter for SL 120 and SL 130
- Adapter for beam splitters

Technical Data

SL cam 5.0

Sensor type	1/2.5" CMOS, rolling shutter
Sensor size	2592 x 1944 pixel
Frame rate	Approx. 25 fps at 648 x 486 pixel Approx. 15 fps at 1296 x 972 pixel Approx. 5 fps at 2592 x 1944 pixel
Interface	USB 2.0, 400 Mb/s
Signal to noise ratio	38 dB
Dynamic range	70 dB
Dimensions (W x H x D)	Depending on model Max. 80 mm x 60 mm x 40 mm Max. 3.1 in x 2.4 in x 1.6 in
Weight	Depending on model Max. 0.35 kg Max. 0.08 lbs

Selection of optional accessories for SL Imaging Module

Image capture	USB 2.0 foot switch
Brightfield illumination	DigiCam Illuminator
PC	SL workstation, 22" panel-PC, fanless LV Intel® Core™ 2Duo, 2.26 GHz, HDD 500 GB, CFD 16GB



* Please contact your local sales representative for further information regarding minimal requirements for computer hardware.



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