

Certified...

- + ISO 13485:2016
- + Medical Device Single Audit Program (MDSAP)
- + Women's Business Enterprise (WBE)
- + Women-Owned Small Business (WOSB)

Camera System with Mount Model 101

Camera Specifications

7.2 mm tube diameter, 158 mm length without cable
2.0 M Pixel lens
1600 x 1200 pixel resolution
Focal distance from 5 mm to infinity
1x - 300x magnification
Uses 6 white LEDs with adjustable brightness
USB 2.0 interface with PC
Compatible with Windows 7/Vista/XP, MAC OS x 10.8 or later

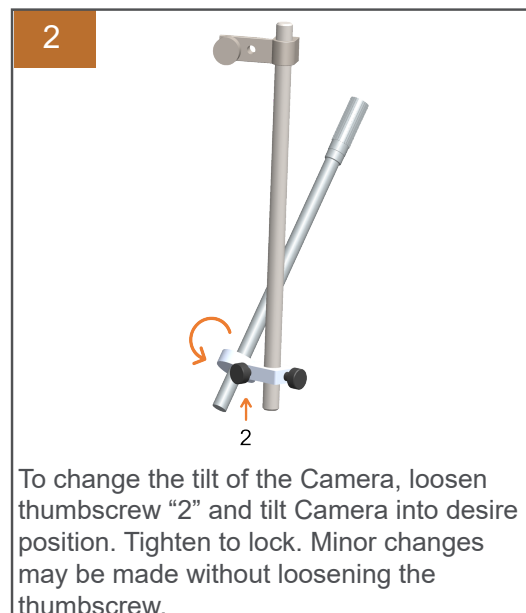
Intended Use

The Camera System with Mount Model 101 is a low-profile camera for close-range visualization that has been tested with stereotactic surgeries as well as training procedures.

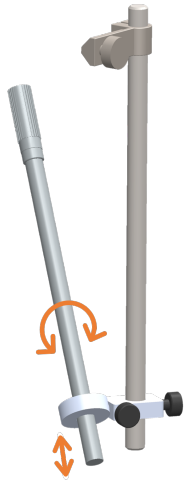
The Camera System with Mount Model 101 is for **GENERAL LABORATORY USE AND PRECLINICAL RESEARCH ONLY**.

The Camera and Mount may be wiped down with isopropyl alcohol or quaternary ammonia wipes. **DO NOT SOAK OR SUBMERGE. DO NOT SUBJECT TO AUTOCLAVE STERILIZATION.**

Setup Instructions



3



To change the Camera orientation, slide the camera forward or backward or twist.

4

To focus the Camera, turn the ribbed knob on the back of the Camera clockwise or counterclockwise.

5

To adjust front facing LED Lights, use the dial on the USB cable.

Software

The Camera may be operated with a third-party video software. You may use a preferred video recording software that is already downloaded to your computer, or you may download the recommended software to your computer.

Recommended Video Recording Software

- + Plugable Digital Viewer
<http://plugable.com/pages/microscope-drivers>
- + Free2X Webcam Recorder
<http://www.free2x.com/webcam-recorder/>
- + Bandicam
<http://www.bandicam.com/downloads/>

The Camera might need to be changed to “Supereyes” within the setting of the third-party video recording software if other integrated webcams are present.

Operator Assistance Information

If you have questions regarding our product, please contact:

Customer Service Department at Actuated Medical, Inc.
Phone +1 (814) 355-0003 ext. 117 / Fax +1 (814) 355-1532

Monday through Friday
8:00 am - 5:00 pm U.S.A. Eastern Standard Time