



PAXcam is a fully integrated package with digital camera and the best bundled imaging software for managing your imaging workflow.

### Features

- Unique easy to use interfacesets PAXcam apart.
- True plug-and-play camera allows installation in minutes!
- Micron/Scale bar on live and captured images.
- Computers that come with USB 2.0 require no additional hardware. No pulling the computer apart to install tricky SCSI or fire wire IEEE 1394 cards.
- PAXcam supports Time-lapse image capture.
- Single cable provides power, control and data connection.
- Use multiple USB 2.0 ports or hubs for multiple cameras, all easily controlled and switchable from within the PAXcam software.
- PAXcam connects to almost every microscope with a standard digital camera microscope coupler.
- Adjustable region of interest means smaller file sizes when capturing digital images!

### Specification

Model	PAXcam ARC	PAXcam5	PAXcam3	PAXcam2
Megapixels	Up to 20MP ( <i>selectable</i> )	5.0 MP	3.1 MP	2.0 MP
Image Resolution	Up to 5120 x 4096	2592 x 1944	2048 x 1536	1616 x 1216
Image Size (color, uncompressed)	Up to 60MB	15.1MB	9.4MB	5.9MB
Max Exposure Time	500ms	1150ms	1300ms	2500ms
Frame Rates in Live Preview	60 fps @ 640x480 37 fps @ 800x600 24 fps @ 1024x768 15 fps @ 1280x1024	60 fps @ 640x480 7 fps @ 2592x1944	20 fps @ 1200x768 10 fps @ 2048x1536	12 fps @ 1616x1216 30 fps @ 808x608