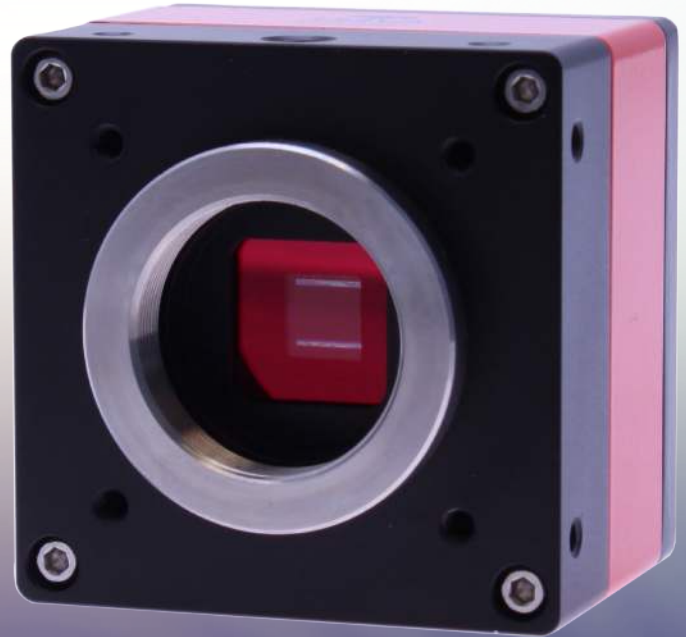




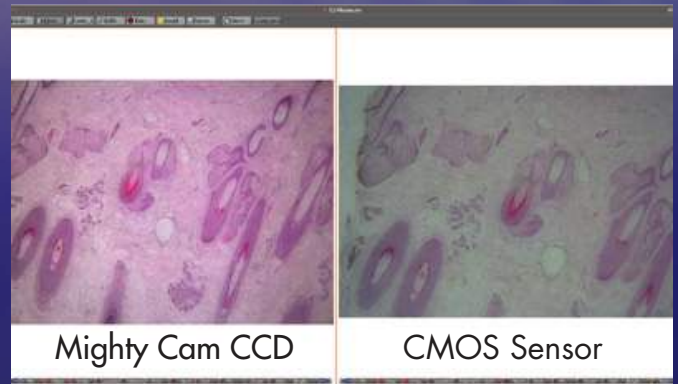
# Mighty Cam CCD USB Camera

## See the CCD Difference

The Mighty Cam CCD is designed for challenging lighting and color conditions. The CCD sensor provides precise color reproduction and highly detailed images for your demanding applications. When compared to standard camera sensors, the Mighty Cam CCD provides images with higher detail and accurate color. The Mighty Cam CCD is capable of high resolution images with low noise and can precisely capture moving objects. If precise color replication is critical, the exceptional quality of the Mighty Cam CCD sensor will meet the requirements of the most demanding applications. Includes ezMeasure Software for image/video capture, measurements, annotation, analysis and more.



1/2" CCD Sensor



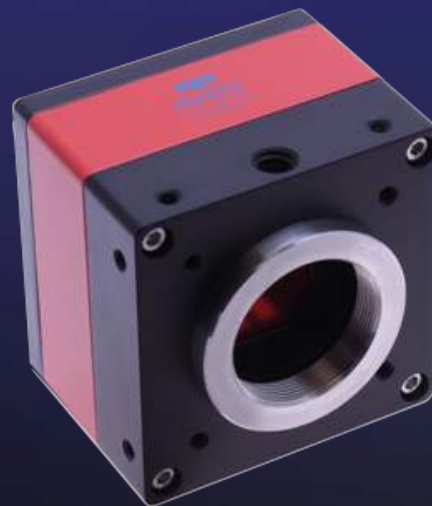
Mighty Cam CCD

CMOS Sensor

Comparison image created with the included ezMeasure Software

MIGHTY CAM CCD CAMERA	
<b>IMAGE SENSOR</b>	1/2" 1.4MP Color CCD
<b>OUTPUT</b>	USB 2.0
<b>PIXEL SIZE</b>	4.65 x 4.65µm
<b>FRAME RATE/RESOLUTION</b>	20FPS (1360 x 1024) 30FPS (1920 x 1080) 45FPS (1024 x 768) 36FPS (1280 x 960)
<b>WHITE BALANCE</b>	Automatic/Manual
<b>SCAN TYPE</b>	Progressive Scan
<b>LENS MOUNT</b>	C Mount
<b>SYSTEMS</b>	Windows 7 & 8
<b>OUTER DIMENSIONS</b>	52mm x 52mm x 39.7mm (2.4" x 2.4" x 1.5" inches)
<b>WEIGHT</b>	121g (.35lbs)
<b>PHOTO FORMAT</b>	JPEG/BMP/PNG/RAW
<b>SHUTTER</b>	Global
<b>COLOR</b>	RGB
<b>PACKAGE CONTENTS</b>	Camera USB Cable Lens Cap Cover ezMeasure Software

Part #	Description	Sensor
26100-245	Mighty Cam CCD	CCD



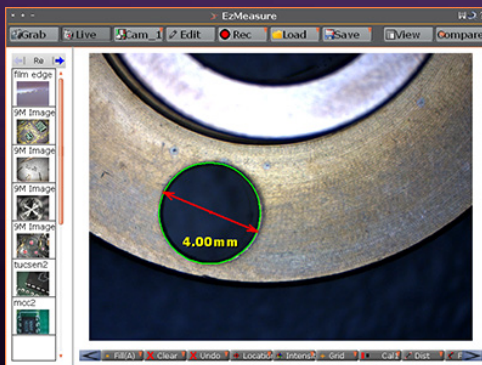
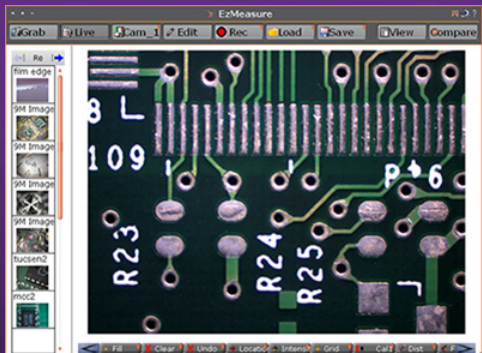
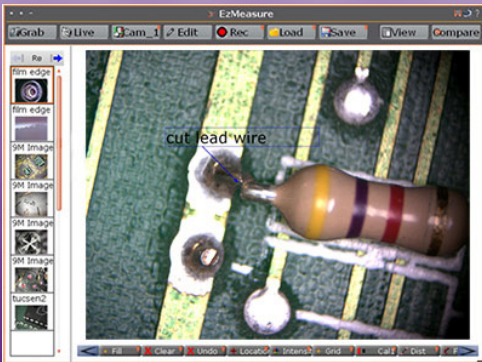
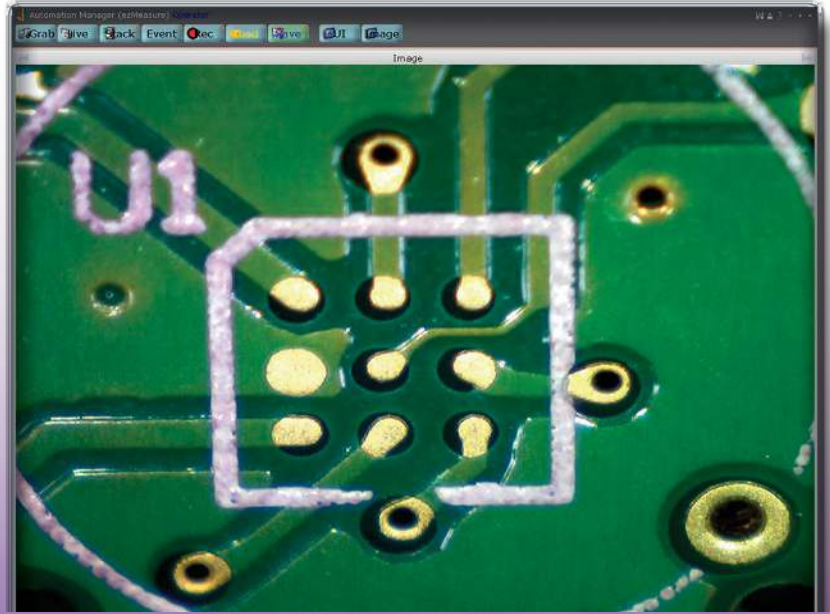
Supports TWAIN and DirectShow Interfaces



# ezMeasure Software

## Analysis Made "EZ"

ezMeasure Software is your digital analization solution. Capture high quality images, record video for playback, calibrate for accurate measurements, annotate and record data. It's all "EZ" with ezMeasure



## Measure, Annotate and Analyze

Utilize ezMeasure's features to callibrate, make accurate measurements, annotate your data and create reports

## Capture High Quality Images

Create enhanced still photos or record a live video stream for play back

## Measurement Tools

- Set the image pixels to real units eg. mm or inches.
- Record and save multiple calibration settings.
- Measure the distances between different points