

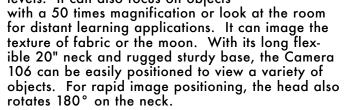
# Dukane Camera 106 Digital Document Camera

## **Super High Resolution Images**

View high resolution images on your computer monitor, and also project them onto a large screen. The Dukane Camera 106 provides images via a USB cable that plugs into your computer. Instantly you have the ability to view, capture, annotate,

create movies, and share images. Simply connect the 6ft. USB cable and you're in operation. No other connection is required, the camera is also powered by the USB cable.

The Camera 106 provides High Definition full color images of 1280x960 resolution. It is completely self adjusting so the user merely has to point the camera head. It automatically views objects in bright sunlight or low levels. It can also focus on objects



Special Applied Vision software for the PC or MAC is provided on CD. The software allows the capture of images or a sequence for video streaming. You can annotate, magnify areas, edit, view files in various formats, send e-mail images, obtain time laps sequences, or create a movie. Capture and display scenes in the classroom. Look at graphics, laboratory experiments, test images, groups of images, or other objects with this amazing camera. A 28mm microscope adapter is also included. This camera is an ideal partner to an ImagePro data video projector.

#### **Key features:**

- Exceptional Image Quality
- High resolution, SXGA 1280x960
- 50x Manual Zoom
- Long 20-inch flexible neck
- Simple USB Connection
- Low light level operation
- User friendly software to capture & share images
- Extremely easy to use, simply point at the object
- Microscope adapter included
- One USB cable to the computer

# DUKANE



## **Specifications**

Model Camera 106
Image Unit CMOS, Color

Picture Array 1280 (H) x 1024 (V) Effective Pixels 1280x960, SXGA

Lens f=6.0 mm, automatic focus

Shooting Area 0.4" x 0.3" (min) to distant objects

Field of view, 45°

Lighting down to:

Focusing

White Balance

Exposure

Magnification

Gamma

20 Lux

Automatic

Automatic

50 to 100x

0 to 25 auto

Output Signal USB to Computer at SXGA (1280x960)

Connections USB Type A for the PC

Cable length 6ft.

Control Software controlled

Camera Color Interior gray

Image Capture Software Software permits full screen image

reviewing, annotation, and capture. Movie in full motion or time laps.

Power Supply Powered by USB cable

Power Consumption 0.9 Watts
Weight 4.3 lbs

Dimensions 7.5" (L)  $\times$  7.0" (W)  $\times$  20" (H)

Shipping Weight 5.0 lbs

Carton Size 8" x 8" x 13"

Safety Low voltage device

Accessories Included Attached USB cable, Software CD, Users Manual, and microscope adapter



One (1) year limited warranty on parts and labor in North America, lamp excluded (for other locations, local warranties apply).

