

18794 USB 3.0 Color Camera

The 18794 color camera features fast USB 3.0 connectivity with standard resolution in an ultra-compact, robust housing. The high-quality SONY Pregius color CMOS sensor delivers outstanding images and live video at up to 238fps at full resolution (1440 x 1080). The global shutter and high frame rate ensure sharp live stream video and captured images.



The included software permits digital image capture and measurement. With its USB 3.0 architecture, this camera is ideally suited for use with PC, Notebook and Embedded Systems in image processing and factory automation. Includes camera, 6' USB 3.0 cable and software.

TECHNICAL SPECIFICATIONS

Part Number	18794
Sensor	SONY Pregius CMOS, Color
Optical Format	1/2.9"
Frame Rate	238fps
Effective Pixels	1440 x 1080
Shutter	Global
Pixel Size	3.45µm x 3.45µm
Data Transfer	USB 3.0
Camera Control	USB3Vision software, Windows PC only (Win 7 and up)
Power	Via USB 3.0 cable connected to PC
Mount Type	C-mount (requires c-mount adapter, 0.5x recommended)
Warranty	1-year
In the Box	Camera, 6' USB 3.0 cable, software (on USB stick)

