




AxioCam ICc5

Your Fast 5 Megapixel Colour Camera.

Product Information

INTERNET-LINK 

VIDEO/ANIMATION 

Version 1.0



We make it visible.

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Colour Camera.

Technical Data

AxioCam ICc5

Sensor	CCD (Sony ICX 655)
CCD basic resolution	5 Megapixel (effective: 8.5 mm x 7.1 mm)
Sensor size	2/3"
Pixel size	3.45 µm
ROI	Yes (adjustable)
Digitization	3 x 12 bit
Read-out mode	Progressive
Filter mask	RGB Bayer colour filter
Spectral sensitivity	Approx. 400 nm - 700 nm, IR Filter
Exposure time	1ms - 4s
Live image	max. 9 fps (2452 x 2056) (Full screen) max. 15 fps (1920 x 1080) (ROI in HD-Format)

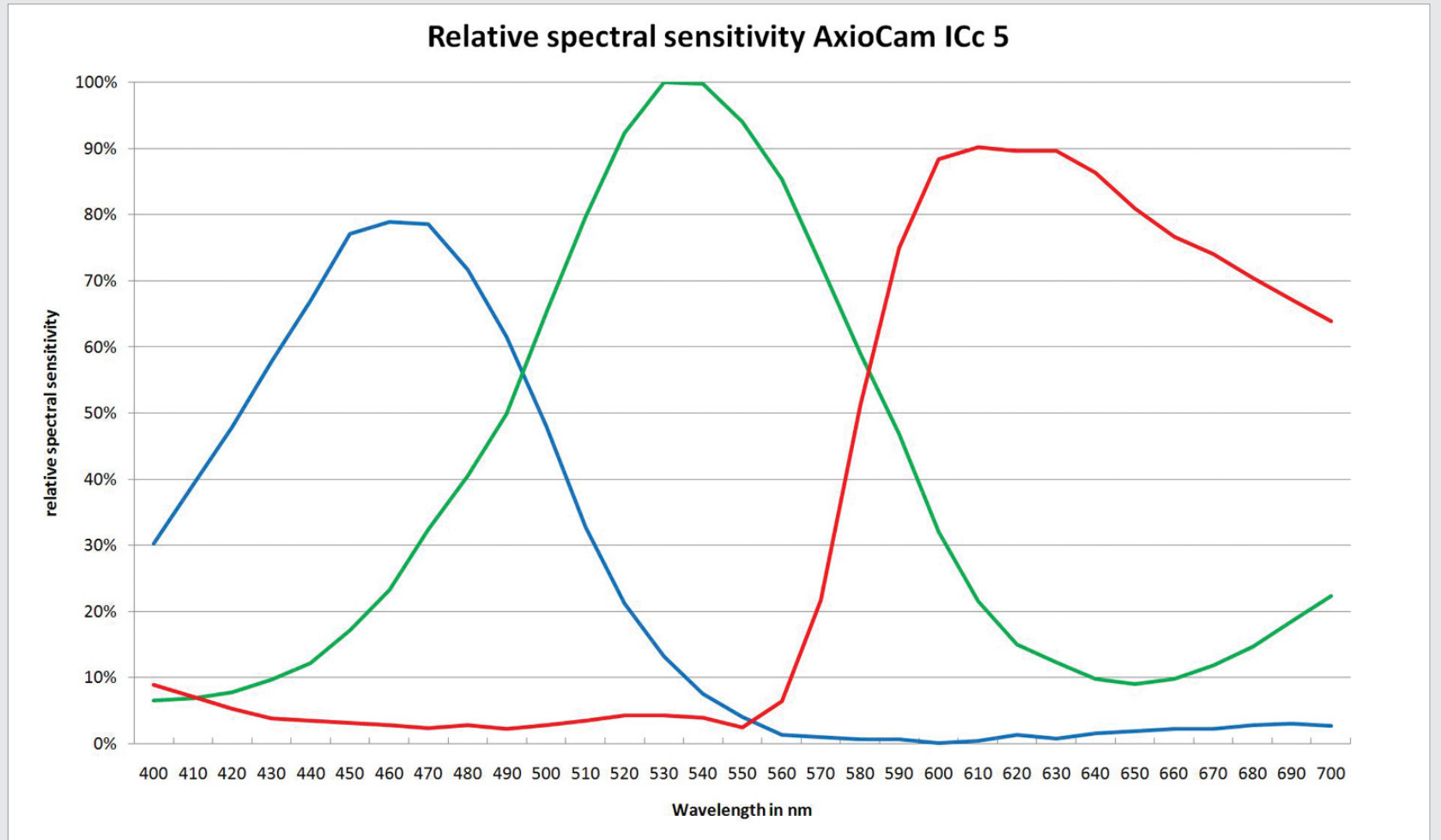
Dynamic range	Approx. 1:500
Optical interface	C-Mount
Interfaces (camera)	2x FireWire B / IEEE 1394b (800 Megabit/s)
Power supply	Via FireWire B / IEEE 1394b Interface
Power supply	8 - 36 V, 3.5 W
Housing (WxDxH)	45 x 45 x 44.8 mm
Conformity	CE, FCC Class B, RoHS

Included in delivery	1x AxioCam ICc5 1x 5m IEEE 1394b Cable (screwable) 1x PCI Express Dual OHCI Interface Card/4x IEEE 1394b (2 buses)
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The moment your data change scientific minds.
This is the moment we work for.

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// RECOGNITION
MADE BY CARL ZEISS

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