

Entwicklungsbuero EB Stresing

Cameras

All type of camera systems

Low Speed 3001

line rate 1 kHz

Binning

Mid Speed 3010

line rate 8 kHz

High Speed 3030

line rate 50 kHz

Cooled

Cooled Systems

Double Line Systems

Options

for CamControl

Spectroscopy

Mid Speed Camery Systems FL3010

Series 3010 is also running with CamControl and can handle up to two sensor heads.



2 sensor heads with a camera control 3010

Newer sensors with 1024pixel are capable to run with **8kHz single trigger** line rate. When used with 512 pixel, 16kHz are possible. The cameras can be chained to other cameras of series 3010 and to our IOControl as well.

Right now we offer the series S12198 and S9037 from hamamatsu.

- other sensors on demand.

CMOS Photo Diode Array (PDA's) with: VIS: 200 -

Sensor	Pixel size	Pitch
	[μm]	[μm]
S12198	25x500	50

back-thinned FFT (CCD's) with: VIS: 200 - 100

Sensor	Pixel size	Pitch
	[μm]	[μm]
S9037-1002	25x100	50



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