

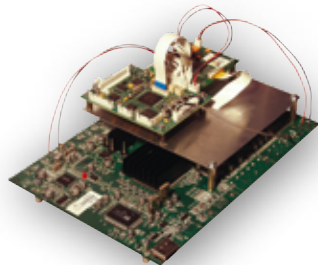
PRODUCT NEWS



1-CCD Camera Controller



KS600 Camera Controller



C600 Converter

KS600 Camera Controller

- Digital Signal Processor (DSP)
- Microcontroller
- 10bit ADC
- OSD Menu / User memory
- Compatible to SONY CCD image sensor / 1/2", 1/3", 1/4", 1/6"
- Autodetection of CCD and cable length coding up to 15m
- ALC function (AGC / ELC)
- White Balance Auto / Hold / Manual
- Digital out (IEC 601 / for RB600)
- Video output CVBS and Y/C
- All camera parameters software adjustable (RS232)

C600 Converter

- Conversion IEC601 to IEC656
- IEC656 signal to Upscaler
- Upscaler output up to 1080p
- Power supply +12VDC
- USB output (optional)

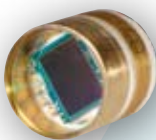
HD CMOS OEM Color Camera



HDD60S60

- 1/3" CMOS image sensor
- Full-HD 1080/60p output
- Small camera head dia. 25.79 x 27.95mm
- DVI-D and HD-SDI output
- On Screen Display
- Camera Control via USB
- 4m remote cable length

1/4" OEM Camera Head

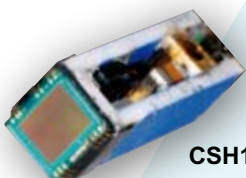


CSH14V4R2

CSH14V4R2 - High mechanical accuracy

- 1/4" High quality Sony CCD
color: ICX648BKA / ICX649BKA
- diameter 6.5mm
- AR- and IR-Filter
- High resolution

1/6", 1/10" OEM Camera Head



CSH16R2



CSH6710

CSH16R2 and CSH6710 - High mechanical accuracy

- 1/6" High quality Sony CCD
color: ICX239EKW / ICX238EKW
- size 3.3 x 3.65 x 9.98mm
- High resolution
- 1/10" High quality Sony CCD
color: ICX256FKW / ICX257FKW
- size 2.4 x 2.7 x 7.0mm
- Low resolution

PRODUCT NEWS



1/3", 1/2" KS7xx Camera Series



KS722 / KS732

KS722 / KS732 USB2.0 camera

- **KS722:** 1/2" High quality Sony CCD
color: ICX418AK / ICX419AK
monochrome: ICX418AL / ICX419AL
- **KS732:** 1/3" High quality Sony CCD
color: ICX638BKA / ICX639BKA
increased light sensitivity by +7dB
- Digital Signal Processor (DSP)
- 10bit ADC
- USB2.0 Digital Video Out (Vista / XP / Linux)
- ALC function (AGC / ELC)
- Long time exposure
- White Balance Auto / Hold (color version)
- Shutter speed up to 1/10.000sec Auto / Manual
- IR cut filter (color version)
- Video output CVBS and Y/C
- C-mount (CS-mount on request)

1/3", 1/2" Board Camera

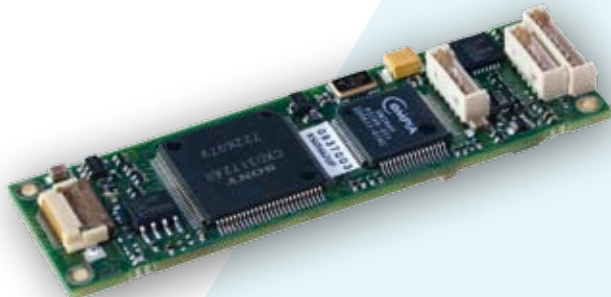


KS722 / KS732 OEM camera module

KS722 / KS732 Board version

- 1/3", 1/2" High quality Sony CCD
- Output USB or USB & analog
- 28.5mm x 28.5mm in size
- 2- & 3- Layer version

1-CCD USB Camera Controller



KSU5600

KSU5600 USB2.0 camera

- Compatible to SONY CCD image sensor 1/2", 1/3", 1/4", 1/6", 1/10"
- for remote head up to 15m
- 10bit ADC
- Pixel synchron native transfer / complete digital chain
- size 65mm x 19mm
- Mirror Function
- USB2.0 Digital Video Out (BT656) (Vista / XP recommended)
- Video output CVBS and Y/C
- 32 pixel defect compensation
- All camera parameters software adjustable (USB2.0)