

# Industrial USB2 cameras

## colour and B&W



- Array Element: 1280x1024(SXGA) or 640x480(VGA)
- Pixel Size: 5.2 $\mu$ m $\times$ 5.2 $\mu$ m
- Image Area: 6.66mm $\times$ 5.32mm
- Sensing Area: 1/2"
- Output: 10-bit digital RGB Raw Data(Original Data)
- Max. Frame rate: 15 fps for SXGA
- 30fps for VGA
- Electronics Exposure: 1050:1 for SXGA
- 500:1 for VGA
- Scan Mode: Progressive
- Gamma Correction: N/A
- Sensitivity: 1V/Lux-sec
- S/N Ratio: 54dB
- Dark Current: 28mV/s
- Dynamic Range: 69dB
- Power Supply: 3.3(Analog) and 2.5(Core) +/- 5%
- Power Requirements: <100mA Active
- <60mA Standby
- Package 48 pin LCC



### Available versions:

**1.3MP , 3MPix colour and B&W models.**

**Prices are:**

**from 165 EUR to 682 EUR**



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