

USB components

VRmAVC-2 OEM

USB 2.0 Board Level Frame Grabber

- Connect any analog NTSC or PAL camera to a PC or laptop via highspeed USB
- Cost effective for high volumes
- Timestamps and framecounters
- Store up to nine user configurations (format, contrast, calibration data, ...) in the device
- SDK and API included
- Individual form factors available

Analog Video Input Formats

Color Formats	YUV, gray
PAL	720 x 576 (25 Hz) deinterlaced
	360 x 288 (25 Hz)
	720 x 288 (50 Hz)
NTSC	720 x 480 (30 Hz) deinterlaced
	360 x 240 (30 Hz)
	720 x 240 (60 Hz)

Interfaces

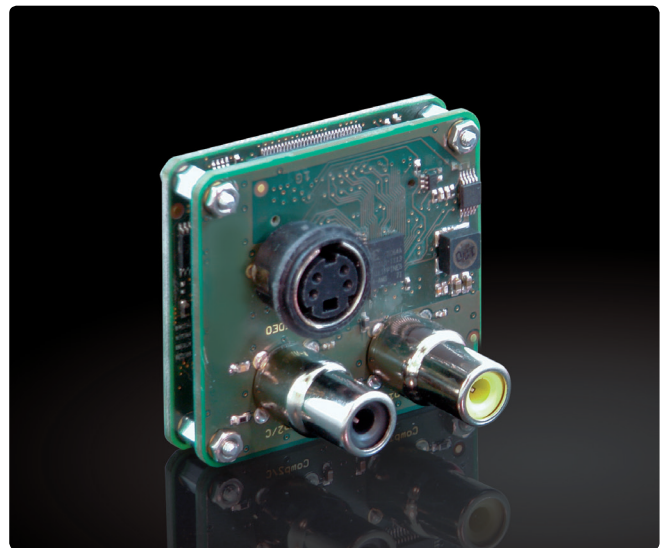
Composite (using 1 cinch connector)

Y/C (using 2 cinch connectors)

S-Video (4-pin mini-DIN connector)

USB connector for video output (USB Mini-B)

Power supply via USB



Photos similar to original product



USB components

Physical Characteristics

Dimensions

Number of Boards	2
Board Stack Size	42 x 38 x 33 mm
Mounting Holes	36 x 32 mm
Inter-board Distance	5 mm

Ambient Conditions

Operating Temperature	0 ... +40 °C
Storage Temperature	-30 ... +80 °C

