



Model:

**CONV-USB**

Typology:

**SIGNAL CONVERTER**

Description:

*USB converter for analog cameras***CAMERA SPECIFICATION**

Digital resolution	0,41 MegaPixels
Analog resolution	PAL 720 x 576
Signal output	USB 2.0
Audio Signal	Yes
Sensor Size	NO
Sensor technology	NO
Image format	NO
Full Image size	720 x 576
Pixel size	NO
Frame rate full resolution	25 frames\sec
Frame rate other resolutions	NO
Sensitivity	NO
Signal / noise ratio	NO
Dynamic range	NO
Max Exposure time	NO
ADC conversion	NO
Color Depth	NO
ON board Memory	NO
External Memory Card	NO
External power	PC USB
Cooling system	NO
External Cooling power	NO
On camera case IR Filter	NO
Automatic White Balance	NO
Automatic Gain Control	NO
Automatic Back light control	NO
Exposure control	NO
C-Mount connection	NO
CS-Mount connection	NO

**ACCESSORIES**

CS-mount to C-mount Ring	NO
Optical adapters	NO
Adapters for Binocular & Monocular microscopes	NO
Calibration Slide	NO
Always Included	USB extension cable, CD rom, Instruction manual

**SOFTWARE SPECIFICATION**

System requirements	Windows XP / Vista / win7 / win8 / 32-64 bit / usb 2.0
Supplied Software	Power Director V8 ( Cyberlink )
Driver types	USB 2861 Device
Capture features	Continuous auto white balance, continuous auto exposure, image capture, video capture
Control parameters	Brightness, contrast, tonality, saturation

**GENERAL SPECIFICATION**

Working temperature	+0 up to +60°C
Storage temperature	-20 up to +70°C
Relative Humidity	45% up to 85%
Dimensions	9 x 3 x 2 cm
Weight	40 gr