

DFG/1394-1e • DFG/USB2-It

The basic differences

	DFG/1394-1e	DFG/USB2-It
Video formats	NTSC/PAL, RS-170/CCIR	NTSC/PAL, RS-170/CCIR
Color formats	UYVY, RGB 32, RGB 24, RGB 8	UYVY, Y800
Max. resolution	PAL: 768 x 576 at 25 Hz NTSC: 640 x 480 at 30 Hz	PAL: 768 x 576 at 25 Hz NTSC: 640 x 480 at 30 Hz
Video In	2x composite 1x Y/C (multiplexed)	1x composite 1x Y/C (multiplexed)
Interface	IEEE 1394A	USB 2.0
Multiple devices	Yes	No
Bus powered	Desktop: YES Laptop: NO	Desktop: YES Laptop: YES
External supply	8 to 30 VDC 180 mA (at 12 VDC)	No
Drivers for WDM, DirectX®, TWAIN, VfW, Lab- VIEW® and MIL under Windows® 2000 and XP	included	included
IC Capture: Control software under Windows® 2000 and XP	included	included
IC Imaging Control: SDK consisting of .NET component, ActiveX and C++ Class Library under Windows® 2000 and XP	included	included
GNU/Linux support *	Yes	No
Mac OS support *	Yes	No
	* : This is a third-party component	



EUROPEAN HEADQUARTERS
The Imaging Source Europe GmbH
Sommerstrasse 36,
D-28215 Bremen,
Germany

US HEADQUARTERS
The Imaging Source, LLC
7257 Pineville-Matthews Road,
Charlotte, NC 28226

www.theimagingsource.com/en

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All weights and dimensions are approximate.