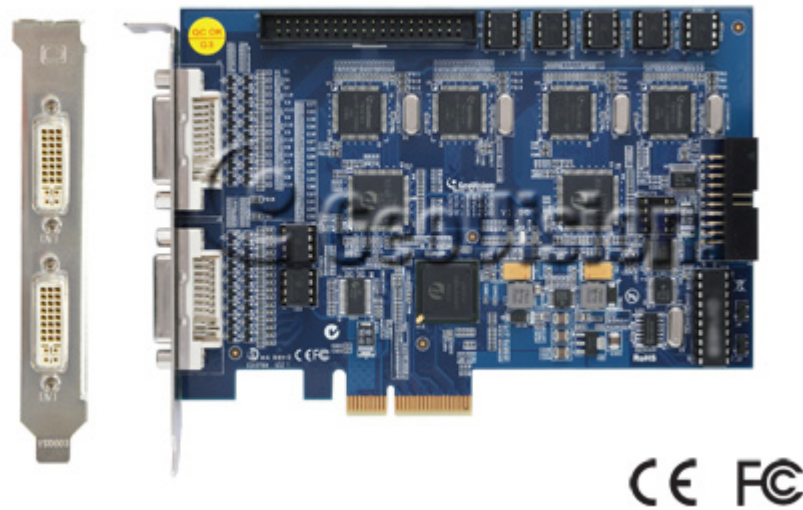


GV-1240B Combo Card



Specifications

			GV-1240B	GV-1240B x 2
Interface			PCI-E (x4)	PCI-E (x4) x 2
Input Type			DVI	
Video Input			16 Cams	32 Cams
Audio Input			16 Channels	32 Channels
Recording Rate	CIF	NTSC	240 fps	480 fps
		PAL	200 fps	400 fps
	D1	NTSC	240 fps	480 fps
		PAL	200 fps	400 fps
Display Rate	CIF	NTSC	480 fps	960 fps
		PAL	400 fps	800 fps
	D1	NTSC	480 fps	960 fps
		PAL	400 fps	800 fps
Video Resolution	NTSC		704x480, 704x480 De-interlace, 640x480, 640x480 De-interlace, 352x240, 320x240	
	PAL		704x576, 704x576 De-interlace, 640x480, 640x480 De-interlace, 352x288, 320x240	
Video Compression Format			Geo MPEG4, Geo H264	
Audio Format			16 kHz / 16-bit, 32 kHz / 16-bit	
GV-Multi Quad Card Support			Yes	
GV-Loop Through Card Support			Yes	
GV-NET/IO Card Support			Yes	
Dimensions (W x H)			156 x 111 mm / 6.14 x 4.37 in	
Installation Guide			GV-1240B	

Note:

- GV-1240B does not support the TV-Out function.
- GV-1240B is currently not compatible with VIA series and ATI series chipset motherboards.
- Specifications are subject to change without notice.

Minimum System Requirements For One Card, CIF Resolution

OS Supported	32-bit	Windows XP / Vista / 7 / 8 / Server 2008
	64-bit	Windows 7 / 8 / Server 2008 R2 / Server 2012
CPU	Pentium 4, 3.0 GHz, Dual Core	
RAM	Windows XP: 2 x 512 MB Dual Channels Windows Vista / 7 / 8 / Server 2008 / Server 2012: 2 x 1 GB Dual Channels	
HDD	120 GB	
Graphic Card	AGP or PCI-Express, 800 x 600 (1280 x 1024 recommended), 32-bit color	
DirectX	9.0c	

Minimum System Requirements For Two Cards, CIF Resolution

OS Supported	32-bit	Windows XP / Vista / 7 / 8 / Server 2008
	64-bit	Windows 7 / 8 / Server 2008 R2 / Server 2012
CPU	Core 2 Duo, 3.0 GHz	
RAM	2 x 1 GB Dual Channels	
HDD	250 GB	
Graphic Card	AGP or PCI-Express, 800 x 600 (1280 x 1024 recommended), 32-bit color	
DirectX	9.0c	

Packing List

1. GV-1240B Card x 1
2. 1-16 DVI-Type Video Cable x 1
3. 1-16 DVI-Type Audio Cable x 1
4. Hardware Watchdog Jumper Wire x 1
5. Software DVD x 1