GV-1120B Combo Card

Specifications

			GV-1120B	GV-1120B 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	120 fps	240 fps
		PAL	100 fps	200 fps
	D1	NTSC	120 fps	240 fps
		PAL	100 fps	200 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-1120B	

Note:

1. GV-1120B does not support the TV-Out function.
2. GV-1120B is currently not compatible with VIA series and ATI series chipset motherboards.
3. Specifications are subject to change without notice.

Minimum System Requirements For One Card, CIF Resolution		
OS Supported	32-bit	Windows 7 / 8 / 8.1 / 10 / Server 2008
	64-bit	Windows 7 / 8 / 8.1 / 10 / Server 2008 R2 / Server 2012
CPU		Pentium 4, 3.0 GHz with Hyper Threading
RAM		2 x 1 GB Dual Channels
HDD		80 GB
Graphics 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 7 / 8 / 8.1 / 10 / Server 2008
	64-bit	Windows 7 / 8 / 8.1 / 10 / Server 2008 R2 / Server 2012
CPU		Core 2 Duo, E7200, 2.53 GHz
RAM		2 x 1 GB Dual Channels
HDD		160 GB
Graphics Card		AGP or PCI-Express, 800 x 600 (1280 x 1024 recommended), 32-bit color
DirectX		9.0c

Packing List

1. GV-1120B 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