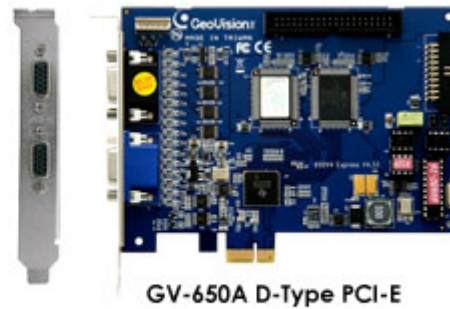


GV-650A Video Capture Card



Specifications

			GV-650A	GV-650A X 2
Interface			PCI, PCI-E (x1) x1	PCI x 2, PCI-E (x1) x 2, PCI x1 + PCI-E (x1) x1
Input Type			D-Type	
Video Input			4, 8, 12, 16 Cams	32 Cams (Max.)
Audio Input			2 Channels	4 Channels
Recording Rate	CIF	NTSC	60 fps	120 fps
		PAL	50 fps	100 fps
	D1	NTSC	30 fps	60 fps
		PAL	25 fps	50 fps
Display Rate	CIF	NTSC	60 fps	120 fps
		PAL	50 fps	100 fps
	D1	NTSC	30 fps	60 fps
		PAL	25 fps	50 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 Compression Format			AAC (16 kHz / 16 bit)	
GV-Multi Quad Card Support			Yes	
GV-Loop Through Card Support			Yes	
GV-NET/IO Card Support			Yes	
Dimensions			174 x 98 (mm) / 6.85 x 3.86 (in)	
Installation Guide			GV-650A	

Note:

1. GV-650A is currently not compatible with VIA series, ATI series and Intel Sandy Bridge series chipset motherboards.
2. Specifications are subject to change without notice.

Minimum System Requirements For One Card

OS Supported	32-bit	Windows XP / Windows Vista / Windows 7 / Windows Server 2008
	64-bit	Windows 7 / Windows Server 2008
CPU	Pentium 4, 2.4 GHz	
RAM	Windows XP : 2 x 512 MB Dual Channels Windows Vista / 7 / Server 2008: 2 x 1 GB Dual Channels	
HDD	80 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

OS Supported	32-bit	Windows XP / Windows Vista / Windows 7 / Windows Server 2008
	64-bit	Windows 7 / Windows Server 2008
CPU	Pentium 4, 2.8 GHz with Hyper-threading	
RAM	2 x 1 GB Dual Channels	
HDD	160 GB	
Graphic Card	AGP or PCI-Express, 800 x 600 (1280 x 1024 recommended), 32-bit color	
DirectX	9.0c	