



Interface Type: PCI-E

Input Type: DB15 x 2 (Video), DB9 x 2 (Audio)

Video Input(s): 8, 16 Cams

Audio Input(s): 8, 16 Channels

TV Output: RCA Connector x 1

Total Recording Rate

CIF: 240 fps (NTSC), 200 fps (PAL)

D1: 120 fps (NTSC), 100 fps (PAL)

Turbo VGA: 240 fps (NTSC), 200 fps (PAL)

Turbo D1: 240 fps (NTSC), 200 fps (PAL)

Display Rate

D1: 480 fps (NTSC), 400 fps (PAL)

CIF: 480 fps (NTSC), 400 fps (PAL)

Video Resolution

PAL: 720x576, 720x576 De-interlace, 640x480, 640x480 De-interlace, 360x288, 320x240

NTSC: 720x480, 720x480 De-interlace, 640x480, 640x480 De-interlace, 360x240, 320x240

Compression Format: Geo MPEG4, Geo MPEG4 (ASP), Geo H264, Geo H264 V2

GV-Multi Quad Card Support: Yes
GV-Loop Through Card Support: Yes
GV-NET/IO Card Support: Yes
Dimensions (W x H): 187.7 x 117.1 (mm) / 7.38 x 4.61 (in)
Installation Guide: Single Card, Two Cards

Minimum System Requirements For One Card

OS Supported: Windows 2000 / Windows XP / Windows Server 2003 / Windows Vista (Not support 64-bit version of Windows)
CPU: Pentium 4-3.0 GHz Dual Core
RAM: Windows 2000 / XP: 2 x 512 MB Dual Channels Windows Vista / Server 2003: 2 x 1 GB Dual Channels
HDD: 120 GB
VGA: ATI Radeon X1300 PCI-E / NVIDIA GeForce 7300 PCI-E
DirectX: 9.0c

Minimum System Requirements For Two Cards

OS Supported: Windows 2000 / Windows XP / Windows Server 2003 / Windows Vista (Not support 64-bit version of Windows)
CPU: Core 2 Duo, 2.53 GHz
RAM: 2 x 1 GB Dual Channels
HDD: 250 GB
VGA: ATI Radeon X1300 PCI-E / NVIDIA GeForce 7300 PCI-E
DirectX: 9.0c

Minimum System Requirements For Turbo Mode

Model:

GV-1240A x 1
GV-1240A x 2

CPU:

Core 2 Duo, 3.0 GHz
Core 2 Quad, 2.8 GHz

RAM:

2 x 512 MB Dual Channels (Windows 2000 / XP) 2 x 1 GB Dual Channels (Windows Server 2003 / Vista)
2 x 1 GB Dual Channels

VGA:

ATI Radeon X1300 PCI-E / NVIDIA n7300 PCI-E
ATI Radeon X1300 PCI-E / NVIDIA GeForce 7300 PCI-E