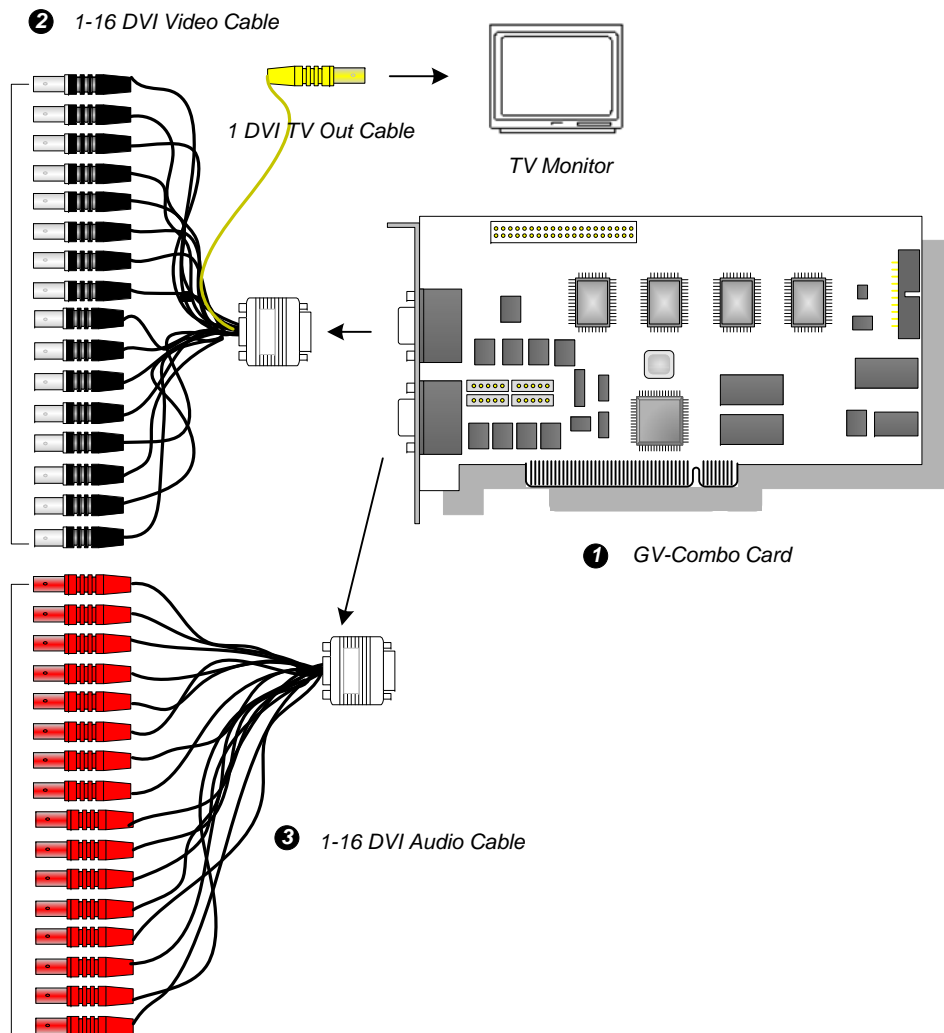


# GV-Combo Card (DVI Type)

GV-Combo Card (DVI Type) provides a "single card solution" for 16 video/audio recording, real-time display and TV-out display .

## Packing List

- ❶ GV-Combo Card x 1
- ❷ 1-16 DVI Video plus TV Out Cable x 1
- ❸ 1-16 DVI Audio Cable x 1
- ❹ Hardware Watchdog Jumper Wire x 1
- ❺ Software CD
- ❻ User's Manual



## Specifications

Input Type	DVI x 1 (for Video), DVI x 1 (for Audio)	
Video Input	16 Cams	
Audio Input	16 Channels	
TV Output	RCA Connector	
Recording Rate	GV-1480	480 fps (NTSC), 400 fps (PAL)
	GV-1240	240 fps (NTSC), 200 fps (PAL)
	GV-1120	120 fps (NTSC), 100 fps (PAL)
Display Rate	480 fps (NTSC), 400 fps (PAL)	
Video Resolution	NTSC	720x480, 720x480 De-interlace, 720x240, 640x480, 640x480 De-interlace, 640x240, 320x240
	PAL	720x576, 720x576 De-interlace, 720x288, 640x480, 640x480 De-interlace, 640x240, 320x240
Compression Format	Wavelet, MPEG-4, Geo MPEG4, Geo MPEG4 (ASP), Geo H264	
GV-NET/IO Card Support	Yes	
GV-Hybrid DVR Card Support	Yes	
Dimensions	165 mm x 95 mm	

## System Requirements

OS Supported	Windows 2000 / Windows XP / Windows Server 2003
CPU	Pentium 4-2.8C GHz, 800 MHz FSB (minimum)
RAM	2 x 256 MB dual DDR400 SDRAM (minimum)
HDD	250 GB or above (recommended)
VGA	ATI Radeon 9550 or above (recommended)
DirectX	9.0 or above

- Note:**
- For recording resolution of 640 x 480 or above, Pentium 4 processor with Hyper Threading is required.
  - Currently GV-series cards are not compatible with VIA series chipset motherboards.
  - The recording rate is set at 320 x 240 resolution.