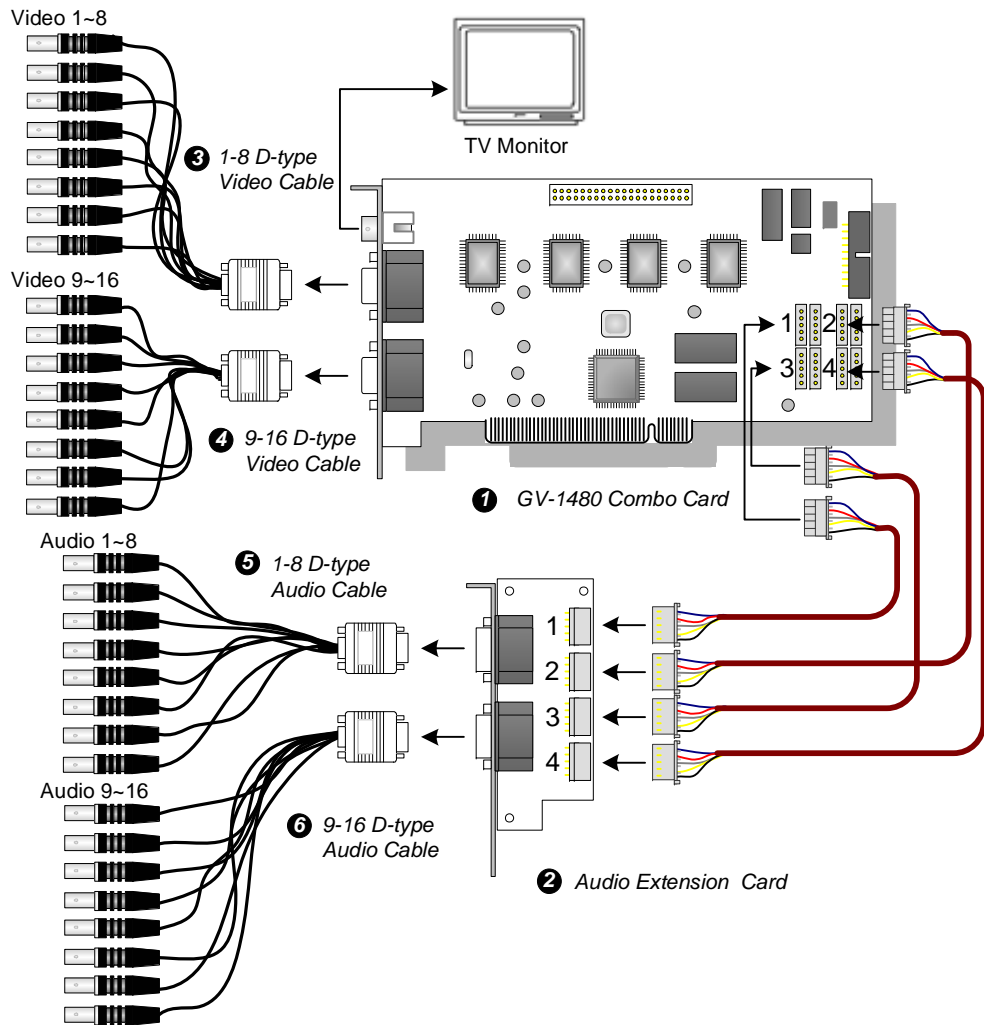# GV-1480 Combo Card

GV-1480 is a three-in-one combo card including the features of previous GV Capture Card, GV-DSP Card and GV-A16 Card. GV-1480 provides a "single card solution" for video/audio recording and real-time display.

Packing List

❶ GV-1480 Combo Card x 1

❷ *Audio Extension Card x 1*

❸ *1-8 D-type Video Cable x 1*

❹ *9-16 D-type Video Cable x 1*

❺ *1-8 D-type Audio Cable x 1*

❻ *9-16 D-type Audio Cable x 1*

❼ *Hardware Watchdog Jumper Wire x 1*

❽ *Software CD x 1*

❾ *User's Manual x 1*

Video 1~8
❸ 1-8 D-type Video Cable
TV Monitor
Video 9~16
❹ 9-16 D-type Video Cable
❶ GV-1480 Combo Card
Audio 1~8
❺ 1-8 D-type Audio Cable
Audio 9~16
❻ 9-16 D-type Audio Cable
❷ Audio Extension Card

Specifications

Input Type	DB15 x 2 (for Video), DB9 x 2 (for Audio)	
Video Input (s)	16 Cams	
Audio Input (s)	16 Channels	
TV Output	RCA connector x 1	
Recording Rate	480 fps (NTSC), 400 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, GeoMPEG4	
GV-NET/IO Card Support	Yes	
GV-Hybrid DVR Card Support	Yes	
Dimensions	195 mm x 100 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: 1. To use the recording resolution of 640 x 480 or above, Pentium 4 processor with Hyper Threading is required.

2. Currently GV-series cards are not compatible with VIA series chipset motherboards.