

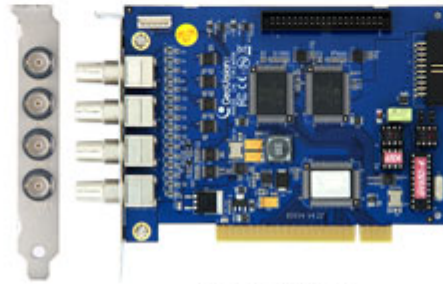
## GV-650 Video Capture Card



GV-650 D-Type PCI



GV-650 D-Type PCI-E



GV-650 BNC



### Specifications

|   |   |
|---|---|
| Input Type                                      | GV-650 BNC: BNC X 4   |
|   | GV-650 D-Type: DB15 X 2                                       |
| Video Input(s)                                  | 4, 8, 12, 16 Cams   |
| Audio Input(s)                                  | 2 Channels  |
| Total Recording Rate<br>At 320 X 240 Resolution | 60 fps (NTSC), 50 fps (PAL)                                   |
| Display Rate                                    | 60 fps (NTSC), 50 fps (PAL)                                   |
| Video Resolution - NTSC/PAL                     | Full D1, Half D1, CIF   |
| Compression Format                              | Geo MPEG4, Geo MPEG4 (ASP), Geo H264, Geo H264 V2             |
| GV-A16 Support                                  | Yes   |
| GV-NET Card Support                             | Yes   |
| GV-NET/IO Card Support                          | Yes   |
| Dimensions (W x H)                              | GV-650 BNC: 144 x 98 (mm) / 5.67 x 3.86 (in)                  |
|   | GV-650 D-Type(PCI & PCI-E) : 144 x 98 (mm) / 5.67 x 3.86 (in) |
| Installation Guide                              | D-Type (PCI-E)  |
|   | Installing two cards  |

**Note:** GV-650 is currently not compatible with VIA series and ATI series chipset motherboards, and 64-bit Windows operating system.

| Minimum System Requirements For One Card  |  |
|---|--|
| OS Supported                              | Windows 2000 / Windows XP / Windows Server 2003 / Windows Vista<br>(Not support 64-bit version of Windows) |
| CPU                                       | Pentium 4-2.4 GHz with Hyper-threading   |
| RAM                                       | Windows 2000 / XP: 2 x 512 MB Dual Channels<br>Windows Vista / Server 2003: 2 x 1 GB Dual Channels         |
| HDD                                       | 80 GB  |
| VGA                                       | ATI Radeon X600<br>NVIDIA 6200   |
| DirectX                                   | 9.0c   |
| Minimum System Requirements For Two Cards |  |
| OS Supported                              | Windows 2000 / Windows XP / Windows Server 2003 / Windows Vista<br>(Not support 64-bit version of Windows) |
| CPU                                       | Pentium 4-2.8 GHz with Hyper-threading   |
| RAM                                       | 2 x 1 GB Dual Channels   |
| HDD                                       | 160 GB   |
| VGA                                       | ATI Radeon X600<br>NVIDIA 6200   |
| DirectX                                   | 9.0c   |

**Accessories**



4 ports Audio Extension Card



1-8 Cams Video/Audio Cable



9-16 Cams Video Cable