

Technical Specifications

DVR

Model	GV-600	GV-650	GV-800	GV-1120	GV-1240	GV-1480	GV-2004	GV-2008
Video Input	4,6,8,10,12,14,16	4,8,12,16	4,8,12,16	8,12,16	8,16	16	4	8
Audio Input	1	2	4	8,12,16	8,16	16	4	8
TV Output	No	No	No	1	1	1	1	1
Recording Rate	NTSC	60 fps	120 fps	120 fps	240 fps	480 fps	120 fps	240 fps
	PAL	25 fps	50 fps	100 fps	100 fps	200 fps	100 fps	200 fps
Display Rate	NTSC	30 fps	60 fps	120 fps	480 fps	480 fps	120 fps	240 fps
	PAL	25 fps	50 fps	100 fps	400 fps	400 fps	100 fps	200 fps
Input Type	BNC: BNC x 4 D-Type: DB15 x 2			DB15 x 2 (Video) DB9 x 2 (Audio)			DB15 x 1 (Video & Audio)	DB15 x 2 (Video & Audio)
Dimension (W x H)	145 x 97mm / 5.72 x 3.82 in	175 x 98 mm / 6.89 x3.86 in		DVI: 165x95mm/6.5x3.74in / D-Type: 170x95mm/6.69 x3.74in / D-Type PCI Express: 212x99mm / 8.35 x3.9in			195 x 102 mm/ 7.68 x 4.02in	240 x 102 mm/ 9.45 x.02 in
Video Compression	Geo MPEG4, Geo MPEG4 (ASP), Geo H264, Geo H264 V2						H/W MPEG-4 (ASP), MPEG-2	
Compression Rate	Variable, 300: 1 Maximum							
Video Resolution	D1, Half D1, CIF Resolution							
Video Signal Type	NTSC, PAL							
PTZ Control Protocol Support	<ul style="list-style-type: none"> • Ademco (Juptier) • Bosch (TC 700 / TC 8560) • Canon (VC-C3 / VC-C4) • CBC GANZ (ZC-S120 Series) • Chipex (V9KRV) • D-Max Version Protocol • DiGi Dome (DOH-240) • Direct Perception (PTU-D46) • DynaColor (Version Protocol / D-7720 / D-7722) • Eilitar (EL-PT830) • Elbex (Matrix / 1000) • EverFocus (EPTZ 1000 / 500) • GKB (SPD-221) • Hi-Sharp (HS-CC600 / HS-CC610) 		<ul style="list-style-type: none"> • JEC (Version Protocol / ETXK8000 / JVC (TK-S576B / S655) • Kalatel Cyber Dome with KTD-312 • Kampro 230X CCD Zoom Camera (GE Security) • Kampro Technology (K-ZC23) • Kenko (DMP23-H1) • Lilin PIH-7000 (17X) / PIH-7600 (22X) / PIH-7625 • PIH-7600PL / PIH-7625 (25X) • LG (LPT-OS553HQ) • Mintron (54G2AHN / P) • MZC (IR6018DN) • Minking Version Protocol • Messoa (SDS600 Series / D-700 series) • NanWang (NVD 2300PNT) • Panasonic (WV-CS850 / CS854) 			<ul style="list-style-type: none"> • Pelco (P-Version Protocol / D-Version Protocol / Spectra III / Spectra Mini Dome SD4-WO) • Pishion (22X / VCC5i) • PTZ in I/O • SAE (DR-E588) • Samsung (SPD-1600 / SPD-3300 / SCC-641 / SCC-643 / SPD-33000) • Sensomatic (Ultra IV) • Sony (EVI-D100 / D100T) • TOA (CC551) • VIDO (Dome / G65) • YAAN Version Protocol • YOKO (YK-2E00) 		
Networking	TCP / IP, LAN, WAN, Internet, Modem Dial-up, Modem-to-Modem, ISDN							
Backup Device	HDD, NAS, CD-R / R-W, DVD±R / ±RW, DVD±R (DL), ZIP, JAZ, Blu-ray							
Operating System	Windows 2000, Windows XP, Windows Server 2003, Windows Vista							
Language	Czech / Danish / Dutch (Netherlands) / English / French / German / Hebrew / Hungarian / Italian / Japanese / Polish / Portuguese / Russian / Serbian / Simplified Chinese / Spanish / Swedish / Traditional Chinese / Thai							