



GV-Series Surveillance System

- Real-Time Recording and Display, 16 Channels Audio Recording and Playback
- Full D1 Resolution
- Spot Monitor
- New Codec: Geo H.264, Geo MPEG-4 ASP
- 3G Phone Live Monitoring and Playback
- High Integration Capacity: GV-POS DVR, GV-LPR, GV-CMS Series
- New Generation GV-MPEG4 / MPEG2 Card

Technical Specifications

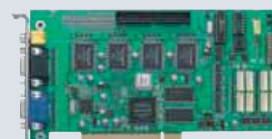
Model	GV-600	GV-650	GV-800	GV-1120	GV-1240	GV-1480	GV-2004	GV-2008	
Video Input	4,6,8,10,12,14,16	4,8,12,16	4,8,12,16	8,12,16	8,16	16	4	8	
Audio Input	1	2	4	8,12,16	8,16	16	4	8	
TV Output	No	No	No	1	1	1	1	1	
Recording Rate	NTSC	30 fps	60 fps	120 fps	120 fps	240 fps	480 fps	240 fps	
	PAL	25 fps	50 fps	100 fps	100 fps	200 fps	400 fps	200 fps	
Display Rate	NTSC	30 fps	60 fps	120 fps	480 fps	480 fps	480 fps	240 fps	
	PAL	25 fps	50 fps	100 fps	400 fps	400 fps	400 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 97 mm	175 x 98 mm		195 x 100 mm		195 x 102 mm	240 x 102 mm		
Video Compression	Wavelet, MPEG-4, Geo MPEG-4, Geo MPEG-4 ASP, Geo H.264						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								
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								
Operating System	Windows 2000, Windows XP, Server 2003								
PTZ Control Protocol Support	PTZ in I/O, Canon VC-C3 / VC-C4, Pelco P-version (Spectra Series) / D-version protocol, Ademco Juptier, LiLin PIH-7000 (17X) / PIH-7600 (22X) / PIH-7600PL / PIH-7625 (25X), DiGi Dome DOH-240, DynaColor D-7720 / 7722, Sony EVI-D100 / EVI-D 100T, Panasonic WV-CS850 / CS854, Mintron 54G2AHN/P, Kalatel Cyber Dome, Samsung SPD-1600 / SCC-641 / SCC-643, Sensormatic ULTRA IV, Hi-Sharp HS-CC600, Elitar EL-PT830, JEC ETXK8000, MZC-IR6018DN, YOKO YK-2E00, SAE DR-E588, Kenko DMP23-H1, DPerception PTU-D46, TOA cc551, ELBEX, JEC, CPT-V9KR, Minking, YAAN, ZC_S122, KZC, Bosch TC8560 / TC700, JVC TK-S576B / S655, MESSOA SDS 600 Series, VIDO Dome, D-Max Dome, DynaColor Dome								
Language	Arabic, English, French, German, Hebrew, Hungarian, Japanese, Polish, Portuguese, Russian, Simplified Chinese, Spanish, Traditional Chinese, Italian (Mar. 2006)								



GV-POS



Unattended / Missing Object Detection



GV-1480 / 1240 / 1120
COMBO CARD



GV-2004



GV-2008



GV-LOOP THROUGH CARD



Remote Playback



E-Map



Access Control

