



NVR Software



GanzVision is a powerful NVR software for managing IP video surveillance systems. The user-friendly client interface makes the advanced surveillance features easy to use and understand. GanzVision is available preinstalled on Ganz ZNR Series servers with your choice of licensing configurations or can be purchased separately and installed on servers running Windows operating systems.

Features:

- Intuitive user interface requires little to no training
- Simple and cost-effective to add additional IP camera licenses
- Digital PTZ functionality on all cameras in live and recorded mode
- Easy-to-use, powerful video and audio export features
- Drag and drop cameras between monitors with the multi-monitor client display
- Thumbnail search enables immediate visual assessment & quick video search
- Graphical search display for all cameras and recorded audio
- Video access through web browsers and mobile devices
- SmartSearch and wide-screen client views
- Multi-camera playback (up to 16)
- Compatible with the industry's latest IP cameras and encoders









NVR Software

Specifications

	Server OS Compatibility - Windows
System	Free Client Software - Windows
	Supported Browsers: Internet Explorer, Chrome, Safari, Firefox and Opera
	1
	Max cameras per server: 64 Analog/ 96 IP (hardware dependent)
	Max server connections per client:
	512 (thick client) / 16 (web client)
	Bandwidth Throttling
	Pre-Post Alarm Recording
	Panoramic Lens Support
	Video Expiration - Min/Max retention by camera
	iSCSI Support
	Time-lapse Recording
	Client Joystick Configuration
	Soft Triggers
	Audit Trail allows search, view or export of system actions performed by any user
	Custom User Groups
	3rd-Party Integrations
	310-raity integrations

	PTZ Control & Presets		
Live View	Digital PTZ Control & Presets		
	Multi-Monitor & Video Wall		
	Event Linking		
	Event-driven video switching		
	Groups		
	GanzRecall - One-button export		
	Event Notifications		
	Single-level Maps		
	Multi-camera Playback (16 Channel max)		
	16 channel Simultaneous Video Export		
	Thumbnail Search / Graphic Search Display		
Playback &	Event Search		
Search	POS & ATM Serial Text Search		
	DVD Export		
	GanzReplay Instant Replay		
	Graphical search display & export audio		
Additional	Health Monitoring via e-mail		
Software Updates	1 Year of Software Updates Included		

Hardware Recommendations

VMS Server Hardware Recommendations:

Processor: Intel® Dual Core® Pentium E2160.

1.8GHz or greater Graphics: 1280 X 1024 X 32 Bits

Ram: 1 GB

10/100/1000BASE-T Ethernet NIC: Hard Disk: SATA 7200 RPM (Enterprise)

Windows 7, Server 2008 OS:

Client Workstation Recommendations - Windows

Intel® Celeron® Processor 420 at 1.6 GHz or greater Processor:

Graphics: 1280 X 1024 X 32 Bits

Ram: 1GB

10/100/1000 1000BASE-T Ethernet NIC:

Hard Disk: 80 BG Serial ATA Drive

Windows 7, Server 2008, Vista, XP OS.

GanzVision Software Options

GV-IP01	GVH-1608	GVH-3208	GV-IP01-WO
Single Camera License	16 Ch Analog w/ 8 IP Licenses	32 Ch Analog w/ 8 IP Licenses	Single Camera License
Mus See MSRP P	Purchased without ZNR server		

Compatibility

IP Cameras

Go to www.computarganz.com/GV for the latest list of Network Integration Partners.

ACTi, American Dynamics, Arecont, Arktan, Axis, Basler, Bosch, Brickcom, Canon, CBC, CNB, D-Link, Digital ID View, GANZ, GE, GVI, HikVision, Honeywell, Hunt, ioi, IPX, IQinVision, iNAXSYS, LG, Messoa, ONVIF, OpenEye, Panasonic Pelco, Samsung, Sanyo, Scallop, Sentry360, Siqura, Sony, Speco, StarDot, Toshiba, Truen, UDP, VideoIQ, Vivotek.

Access Control

AMAG Technology, Brivo, Cardax, DSX, GAS, ICT, IDenticard, Infinias, Inner Range, Keyscan, Lenel, Maxxess, Open Options, Paxton, PCSC, Red Cloud, R2S Technologies, S2 Security.



Video Analytics Mate, Viasys, Video IQ, iolmage.



