

V Series Digital Video Recorder

V Series DVR

- Supports up to 32 cameras
- Up to 30fps/camera recording and display
- PTZ and POS enabled
- Automatic Hybrid Compatibility



Features

- 4 to 32 channel digital video recorders
- Simple, plug and play installation
- Supports NTSC and PAL
- Selectable 320x240, 640x240, 640x480, 720x240 and 720x480 image resolution
- Up to 30 frames/second/camera recording and display
- Remote setup and training available
- Simultaneous viewing, recording, playback and remote access
- PTZ and POS enabled
- 1 year warranty on parts and labour and 1 year free technical support with optional 3 year warranty available.
- Remote monitoring and recording
- Remote access via iPhone™, Blackberry™ and Android™ Phones
- Automatic Hybrid Capability

Description

The V Series digital video recorder (DVR) supports up to 32 cameras as well as up to 30fps/camera recording and display. Based on the GV series video capture cards, the V Series DVR provides a superb digital video surveillance solution. The digitally recorded video is optimally compressed, yet retains excellent image quality.

The V Series provides GV-IP Camera users with a simple way to view and record video from connected networked cameras with features and functionality similar to the GV-DVR software. The included software is capable of supporting up to 32 channels of video from IP cameras and GV-Video Servers and supports a wide range of IP Cameras.

V Series Digital Video Recorder- Specifications

V SERIES DVR SPECIFICATIONS – V600-V800			
MODEL	V600	V650	V800
Video Inputs	4 - 32		4 - 32
Audio Inputs	1-2	2-4	4-8
Video Compression	Geo MPEG4, Geo MPEG4 (ASP), Geo H264, Geo H264 V2		
Recording Resolution	320x240, 640x240, 640x480, 720x240, 720x480		
Total Recording/Display Speed	30 frames/sec – up to 16 60 frames/sec - 32	60 frames/sec – up to 16 120 frames/sec - 32	120 frames/sec – up to 16 240 frames/sec - 32
Remote Access	TCP/IP, LAN, WAN, Internet		
Event Recording	Continuous, Video motion, Schedule or Alarm sensing		
Monitor Output	1 SVGA Port		
Approx Hard Drive Usage (30%)	1.8GB/day*	3.6GB/day*	7.2GB/day*
Software	Windows™ 7, GV-MultiCam System and System Restore Software		
Hardware	Intel™ brand processor, LAN adapter, keyboard, mouse		
Video Backup Device	DVD-RW/CD-RW drive		
Standard Storage	1TB		
Standard Warranty	1 year parts and labor, 1 year toll free technical support. Extended warranties available.		

V SERIES DVR SPECIFICATIONS – V1120-V1480			
MODEL	V1120	V1240	V1480
Video Inputs	8, 16, 32		16, 32
Audio Inputs	8, 16, 32		16, 32
Video Compression	Geo MPEG4, Geo MPEG4 (ASP), Geo H264, Geo H264 V2		
Recording Resolution	320x240, 640x240, 640x480, 720x240, 720x480		
Total Recording/Display Speed	120 frames/sec – 8, 16 240 frames/sec - 32	240 frames/sec – 8, 16 480 frames/sec - 32	480 frames/sec – 16 960 frames/sec - 32
Remote Access	TCP/IP, LAN, WAN, Internet		
Event Recording	Continuous, Video motion, Schedule or Alarm sensing		
Monitor Output	1 SVGA Port, 1 TV Output		
Approx Hard Drive Usage (30%)	From 7.2GB/day*	From 14.4GB/day*	From 28.8GB/day*
Software	Windows™ 7, GV-MultiCam System and System Restore Software		
Hardware	Core 2 Quad Processor, LAN adapter, keyboard, mouse		
Video Backup Device	DVD-RW/CD-RW drive		
Standard Storage	1TB		
Standard Warranty	1 year parts and labor, 1 year toll free technical support. Extended warranties available.		