



GV-NVR System Lite

AVAILABLE IP DEVICE MODEL

GV-BX110 x 4

GV-MFD110 x 4

Key Features

- Compact & slim size (Dimension: 6.04 W x 0.79 H x 6.79 D in; Weight: 650 g)
- Max 4 channels
- Exclusively designed for GV-IPCAM H.264 (GV-BX110 and GV-MFD110)
- H.264 / MJPEG / MPEG 4 supported
- Dual video streams (Live View 15 fps at CIF with Recording 15 fps at 1.3M, or Live View 30 fps at CIF with Recording 30 fps at VGA)
- Direct connection to GV-IPCAM H.264 without pre-configurations
- Video analysis (Privacy Mask, Tampering Alarm, Visual Automation)
- Multiple (16) languages supported
- All-In-One Solution (Live View, Playback, Recording, Backup, CMS)
- Standing Mount and VESA Mount options
- Recoverable in case of failure

SPECIFICATIONS

Main System	
CPU	Intel® Processor
RAM	DDRII 1GB
OS	Microsoft Windows XP Embedded
Surveillance System	GV-NVR Lite
HDD (OS)	2.5" HDD
Storage(Data)	via USB 2.0 Hard Drive
Power Consumption	40W
Operating Temp.	0°C ~ 35 °C / 32 °F ~ 95 °F
Humidity	0 ~ 80% RH (non-condensing)
Dimensions	W 153.5 x H 20 x D 172.5 mm / W 6.04 x H 0.79 x D 6.79 in
Weight	650 g

Connector	Ethernet	RJ-45, 10 / 100 / 1000 Mbps
	VGA Output	DVI-D Output (DVI-D signal Only)
	USB 2.0	Front : 2 ports, Rear : 4 ports
Video	Codec	MJPEG / MPEG4 / H.264
	Input	NVR (GV) :4 channels (Dual Streams Live View CIF / Recording 1.3M or VGA)
Audio	Compression	G.711
	Input	NVR (GV) :4 channels
Display Frames (CIF) *		15 (Recording 1.3M)/30(Recording VGA) ** per channel
Recording Frames		15 (Recording 1.3M)/30(Recording VGA) per channel
Playback	Local	Single View
	Remote	Single View, Quad View, Multi View
Video Analysis		Privacy Mask, Screen Change
IP Cam Video Resolution		1280 x 1024 (SXGA), 640 x 480 (VGA), 320 x 240 (CIF),
Backup Type		DVD+R (DL) / DVD-R (DL) / DVD+R / DVD+RW / DVD-R / DVD-RW / CD-R / CD-RW***
Recovery		Automatic system rebuild
Alarm		Via GV-IO USB Box (Optional)
Remote Access		TCP/ IP, LAN, WAN, Internet, ISDN
Optional Products		GV-IO Box 4 / GV-IO Box 8 / GV-IO Box 16 / GV-Data Capture Box Series / GV-Hub Box / GV-COM Box / GV-Keyboard / GV-IR Remote Control
Installation Type		Stand Type / VESA Mount
Languages		English / Czech / Danish / French / German / Hebrew / Hungarian / Italian / Japanese / Polish / Portuguese (Brazil) / Russian / Serbian / Spanish / Simplified Chinese / Traditional Chinese

* Live View Video Resolution must be CIF

** The frame rate of Live view follows the recording frame rate. For example, if you set the recording stream to be 1.3M, which means 15 fps, the frame rate of Live view would be 15fps.

*** For backing up function, you need to install an external USB DVD/CD drive.

Note: Product designs and specifications are subject to change without notice.