



Ultra 4U						System Models	
NVR			Hybrid			System Type	
Intel Core i7 (3rd Gen.)						CPU	
8 GB DDR3						RAM	
0			Up to 32			Analog Video	Inputs
H.264, MPEG-4							Codec
N/A			240	480	960	Analog FPS	Recording
N/A			240	480	960		Display
N/A			Up to 32			Analog Audio	Inputs
ADPCM, G.723							Codec
Up to 32						IP Cameras	Inputs
32 GeoVision IP Licenses Free							License
GV-NVR			GV-DVR			Software	
Windows 7 Professional Embedded (64-bit)						Operating System	
4	8	20	4	8	20	Hard Disk Drives	H.S. Bays
60 TB			60 TB				Max Storage
21			21				Max # Drives
DVD±R, DVD±RW, CD-R/RW						Backup Type	
Automatic System Rebuild						Recovery DVD	
4						Alarm Inputs	Sensor Input
4							Alarm Output
2 x RJ-45 Gigabit						Connections	Ethernet
2 (DVI, VGA, or HDMI)							VGA
2 Front + 4 Rear							USB 2.0 (F + R)
2 Rear							USB 3.0
TCP/IP, LAN, WAN, Internet, ISDN						Remote Access	
0 to 45 °C (32 to 113 °F)						Operating Temperature	
0 to 80% RH (non condensing)						Humidity	
7 in	7 in	7 in	7 in	7 in	7 in	Dimensions	Height
19 in	19 in	19 in	19 in	19 in	19 in		Width
21 in	26 in	21 in	21 in	26 in	26 in		Depth
Optional			Included			Watchdog (Video Lost)	
Optional: RAID 0, 1, 5, 6						RAID	
N/A		Opt.	N/A		Opt.	Redundent Power Supply	
GV-HD-SDI / GV-IO 12-In Card / GV-IO 12-Out Card / GV-IO Box 4 / GV-IO Box 8 / GV-IO Box 16 / GV-Data Capture Box Series / GV-Hub Box / GV-COM Box/ GV-DOM / GV-Joystick / GV-Remote / GV – Keyboard						Optional Products	
English / Spanish						Languages	

Item Number	Chassis	No. of Cams	Average FPS/ch.	Recording FPS	Display FPS	Bay	Recording HDD
NVR SERIES							
94-NU704-32A	4U	32				4	Add on
94-NU708-32A	4U	32				8	Add on
94-NU720-32A	4U	32				20	Add on
DVR SERIES							
95-12BU4-080	4U	8	15	120	120	4	Add on
95-24BU4-080	4U	8	30	240	240	4	Add on
95-24BU4-160	4U	16	15	240	240	4	Add on
95-48BU4-160	4U	16	30	480	480	4	Add on
95-5KBU4-160	4U	16	30	480	480	4	Add on
95-48BU8-160	4U	16	30	480	480	8	Add on
95-5KBU8-160	4U	16	30	480	480	8	Add on
95-24BU4-320	4U	32	15	480	480	4	Add on
95-48BU4-320	4U	32	30	960	960	4	Add on
95-24BU8-320	4U	32	15	480	480	8	Add on
95-48BU8-320	4U	32	30	960	960	8	Add on
95-48B20-320	4U	32	30	960	960	20	Add on
95-50B20-160	4U	16	30	480	480	20	Add on
95-50B20-320	4U	32	30	960	960	20	Add on

Best Sellers in this Series