

USA VISION SYSTEMS
Ultra Class Series
4U Rackmount DVR Server



System Models		5016	5016 X 2	1120	1240	1480					
Hot Swap Bays		4/ 8/ 10/ 20									
CPU		Intel i7 Ivy Bridge (3rd Gen.)									
Memory (RAM)		8 GB DDR3									
Video	Codec	Hardware : MPEG-4 (ASP) Software: Geo MPEG4, Geo MPEG4 (ASP), Geo H.264, Geo H.264 V2		Software: Geo MPEG4, Geo MPEG4 (ASP), Geo H.264, Geo H.264 V2							
	Input	16	32	8	16	24	8	16	24	16	32
Video Loop (optional)		N/A	N/A	8	16	24	8	16	24	16	32
Audio	Compression	ADPCM , G.723, AAC (16 kHz / 16 bit)									
	Input	16	32	8	16	24	8	16	24	16	32
Display Frames (total)	NTSC	480	960	480			480			480	
	PAL	400	800	400			400			400	
Recording Frames (total) at (CIF)	NTSC	480	960	120			240			240	
	PAL	400	800	100			200			200	
Video Resolution	NTSC	704 x 480	704 x 480	320 x 240, 360 x 240, 640 x 480, 640x 480 De-interlace, 720 x 480, 720 x 480 De-interlace							
	PAL	704 x 576	704 x 576	320 x 240, 360 x 288, 640 x 480, 640 x 480 De-interlace, 720 x 576, 720 x 576 De-interlace							
Backup Type		DVD±R, DVD±RW, CD-R/RW									
Recovery DVD		Automatic System Rebuild									
Alarm Inputs	Sensor Input	4*									
	Alarm Output	4*									
Connector	Ethernet	2 x RJ-45, 10/100/1000 Mbps									
	VGA Output	2 (DVI, VGA, or HDMI)									
	USB 2.0 (F + R)	4 monitors: DVIx4 (optional) 2 Front + 4 Rear									
	USB 3.0	2 Rear									
Remote Access		TCP/IP, LAN, WAN, Internet, ISDN									
Operating Temperature		0 to 45 °C (32 to 133 °F)									
Humidity		0 to 80% RH (non condensing)									
Dimensions (W x D x H)	20 Bays	19 x 26 x 7 inch									
	4 and 8 Bays	19 x 21 x 7 inch									
	2 Bays	19 x 21 x 7 inch									
Raid (optional)		0, 1, 5, 6									
Optional Products		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									
Languages		English/ Spanish									