

USA VISION SYSTEMS
Professional Class Series
4U Rackmount DVR Server



System Models		5016	5016 X 2	1120				1240				1480
Hot Swap Bays		2/ 4/ 8										
CPU		Intel i5 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				
	PAL	400	800	400				400				
Recording Frames (total) at (CIF)	NTSC	480	960	120				240				
	PAL	400	800	100				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)	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-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										