



USA VISION SYSTEMS
Professional Class Series
4U Rackmount DVR Server

System Models		5016	5016 X 2	900	1120	1240	1480			
Hot Swap Bays		2/ 4/ 8								
CPU		Intel i5 Haswell (4th Gen.)								
Memory (RAM)		16 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	16	24	16	32
Video Loop (optional)		N/A	N/A	8	16	24	16	24	16	32
Audio	Compression	ADPCM , G.723, AAC (16 kHz / 16 bit)								
	Input	16	32	8	16	24	16	24	16	32
Display Frames (total)	NTSC	480	960	240	480	480	480	480	480	480
	PAL	400	800	200	400	400	400	400	400	400
Recording Frames (total)	NTSC	480	960	240	120	240	240	240	240	240
Recording at (CIF)	PAL	400	800	200	100	200	200	200	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)	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, 10								
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								