USA VISION SYSTEMS

Ultra Series

4U Rackmount VMS Server





CPU		Intel 14th Generation i7 / i9
Memory (RAM)		32GB DDR5
Hot Swap Bay		4/ 8/ 20
OS Drive		1TB PCIe SSD
OS		Windows 11 Profession 64 bit
Video	Codec	MPEG4, MJPEG, H.265, H.264
	Input	64CH
Video Resolution		Panel Resolution up to 4K
Backup Type		DVD±R, DVD±RW, CD-R/RW
Alarm Inputs	Sensor Input	4*
	Alarm Output	4*
Connector	Ethernet	1 x RJ-45 2500 Mbps, 5 x RJ-45 10/100/1000 Mbps
	VGA Output	DisplayPortx1, HDMIx1 (Optional DisplayPort x2, HDMIx2)
	USB 3.2	2 Front 4 Rear
	USB 3.2 Type C	1 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)	2U 8Bays and 4U 20Bays	19 x 22.5 x 3.5 inch / 19 x 26 x 7 inch
	4U 4Bays and 8Bays	19 x 24 x 7 inch
Raid (optional)		0, 1, 5, 6
Power Supply	4 Bays	650W
	8 Bays	
	20 Bays	1000W
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