



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		512GB SSD
OS		Full Version Windows 11 Profession 64 bit
Video	Codec	MPEG4, MJPEG, H.265, H.264
	Input	32 or 64
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	2 or 4 RJ-45, 10/100/1000 Mbps
	VGA Output	DisplayPort, HDMI
	USB 2.0	2 Rear
	USB 3.1	2 Front, 4 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	500W
	8 Bays	1000W
	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