



USA VISION SYSTEMS
Ultra Class Series
4U Rackmount Recording Server

CPU		Intel i7 / i9 11th Generation CPU
Memory (RAM)		16GB DDR4
Hot Swap Bay		8/ 20
Number of IP Video Device Connections		Up to 256
Number of Remote Client Connections		300
OS		Full Version Windows 10 Profession 64 bit
System Drive		256GB SSD
Recovery DVD		Automatic System Rebuild from DVD
Backup Type		DVD+R (DL) / DVD-R (DL) / DVD+R / DVD+RW / DVD-R / DVD-RW / CD-R / CD-RW
Connector	Ethernet	6 x RJ-45 10/100/1000 Mbps
	VGA Output	DisplayPort, HDMI
	USB 2.0	2 Rear
	USB 3.1	2 Front, 4 Rear
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
	8 Bays	19 x 24 x 7 inch
Raid (optional)		0, 1, 5, 6
Power Restoration		Automatic restart after power outage
Power Supply	8 Bays	500W
	20 Bays	1000W
Monitoring		Two independent Watchdogs (Hardware Watchdog + Software Watchdog)
Languages		English