













VideoX WS32-4 Tower Workstation Client Viewing Platform		VideoX WS64-4 Tower Workstation Client Viewing Platform	
			
Quad HD Monitors	16GB DRAM	T1000 GPU	32 HD Streams
Quad HD Monitors	16GB DRAM	A2000 GPU	64 HD Streams
VideoX Client Workstation 32		VideoX Client Workstation 64	
Intel® Core™ i5-11500 2.7Ghz Processor 6 Core, 11th Generation	<b>Processing</b>	Intel® Core™ i7-11700 3.1Ghz Processor 8 Core, 11th Generation	
16GB DDR4 DRAM (upgradeable to 32GB)	<b>Memory</b>	16GB DDR4 DRAM (upgradeable to 32GB)	
500GB V-NAND Flash SSD Optimized Read/Write	<b>System Storage</b>	500GB V-NAND Flash SSD Optimized Read/Write	
1Gbit Ethernet RJ45 Copper ports	<b>Networking</b>	1Gbit Ethernet RJ45 Copper port	
Quad HD Monitor Support (Monitors not included)	<b>Monitors</b>	Quad HD Monitor Support (Monitors not included)	
Supports up to 32 simultaneous, (32x 1080P, 30FPS videos. lower quality videos can have more streams)	<b>Streams</b>	Supports up to 64 simultaneous, (64x 1080P, 30FPS videos. lower quality videos can have more streams)	
1x Nvidia Turing T1000 GPU card, 8GB Memory, 6x processing power, 1600Mhz Boost Clock	<b>GPU</b>	1x Nvidia Ampere 2000 GPU card, 12GB Memory, 8x processing power, 2400Mhz Boost clock	
Microsoft Windows 10 Enterprise IoT LTSC 2019	<b>OS</b>	Microsoft Windows 10 Enterprise IoT LTSC 2019	
600W Output @ 100-240V, 4-7.5A, 50-60Hz (non hot swap)	<b>Power</b>	600W Output @ 100-240V, 4-7.5A, 50-60Hz (non hot swap)	
Compact Mid Tower 358mm (D) x 176mm (W) x 404mm (H)	<b>Physical</b>	Compact Mid Tower 358mm (D) x 176mm (W) x 404mm (H)	
VideoX Client Workstation 32		VideoX Client Workstation 64	
3 Years Advanced Warranty with NBD Advanced Parts Replacement of Field Replaceable Units (FRUs)	<b>Warranty</b>	3 Years Advanced Warranty with NBD Advanced Parts Replacement of Field Replaceable Units (FRUs)	
3 x 3.0, USB Ports, 1x Serial RS232	<b>USB/Serial</b>	3 x 3.0, USB Ports, 1x Serial RS232	
DVDRW SATA Slimline Video Export Drive (external)	<b>Optical</b>	DVDRW SATA Slimline Video Export Drive (external)	
4x Mini DisplayPorts 1.4 - with adapters to DP Supports quad 4K Monitor	<b>Video Display</b>	4x DisplayPorts Supports up to 4x 4K Monitor	
Milestone XProtect, Avigilon ACC or ONSSI Ocularis Clients	<b>VMS</b>	Milestone XProtect, Avigilon ACC or ONSSI Ocularis Clients	



Tower Workstation Client Viewing Platform		VideoX WS128-12 Workstation Smart Wall Client Viewing Platform	
			
 HD Monitors	 DRAM	 GPU	 HD Streams
 12x HD Monitors	 32GB DRAM	 P2200 GPU	 128 HD Streams
		VideoX SmartWall Workstation 128	
	Processing	Intel® Xeon-W 2245 4.55Ghz CPU, 8C/16T, 16MB L2	
	Memory	32GB DDR4 DRAM, Performance optimized	
	System Storage	Mirrored 500GB V-NAND Flash SSD Optimized Read/Write	
	Networking	Dual 1Gbit Ethernet RJ45 Copper port	
	Monitors	Up to 12x HD Monitor Support (Monitors not included)	
	Streams	Supports up to 128 simultaneous, (128x 1080P, 30FPS videos. lower quality videos can have more streams)	
	GPU	3x Nvidia Turing T1000 GPU card, 8GB Memory, 6x processing power, 1600Mhz Boost Clock	
	OS	Microsoft Windows 10 Enterprise IoT LTSC 2019	
	Power	Hot-swap N+1, 1230W Output @ 100-240V, 4-7.5A, 50-60Hz (non hot swap)	
	Physical	460mm (D) x 211mm (W) x 455mm (H)	
		VideoX SmartWall Workstation 128	
	Warranty	3 Years Advanced Warranty with NBD Advanced Parts Replacement of Field Replaceable Units (FRUs)	
	USB/Serial	3 x 3.0, USB Ports, 1x Serial RS232, Keyboard and mouse included	
	Optical	DVDRW SATA Slimline Video Export Drive (external)	
	Video Display	12x MINI DisplayPorts 1.4 with adapters to DP Supports up to 12x 4K Monitor	
	VMS	Milestone XProtect, Avigilon ACC or ONSSI Ocularis Clients	

