








Model	Dataton WATCHPAX 20 [†]	Dataton WATCHPAX 4 [‡]	Show*Server CUBE	Show*Server CORE		Dataton WATCHMAX [†]	Show*Server XHD		Dataton WATCHMAX WX [†]		
				R4	R6		R4	R6			
Case Style											
Item Number	3362	3364	6114	6312	6316	3369-4	3369-6	6512	6516	3370-4	3370-6
Video Outputs Display/Mini Display Port	2	4	4	4	6	4	6	4	6	4	6
Hardware Synch	Not Available	Not Available	Not Available	Optional		Optional		Optional		Yes	
Audio Outputs	Stereo 3.5mm	Stereo 3.5mm	5.1 Ch (3 X 3.5mm Stereo)	Digital: Optical S/PDIF Analog: 8 Ch. (4 X 3.5mm Stereo)		Digital: Optical S/PDIF Analog: 7.1 Ch. (4 X 3.5mm Stereo)		Digital: Optical S/PDIF Analog: 7.1 Ch. (4 X 3.5mm Stereo)		Digital: Optical S/PDIF Analog: 6 Ch. (3 X 3.5mm Stereo)	
Live Inputs (optional)	1 via USB-C	1 via USB 3.0	1 via PCIe	up to 8 via PCIe		Up to 9 via PCIe		Up to 16 via PCIe		Optional	
Network Ports	1 1GB Ethernet	1 1GB Ethernet	1 1GB Ethernet	2 1GB Ethernet		1 1GB Ethernet		2 1GB Ethernet		1 1GB Ethernet	
USB Ports	1 USB-C	2 USB	12 USB	12 USB		7 USB		11 USB 1 USB-C		--	
Processor Type	Intel i5 Dual-Core	Intel i7 Quad-Core	Intel i7 Quad-Core	Intel i7 6-Core		Intel i7 6-Core		Intel i9 10-Core		--	
Cores/Threads	2/4	4/8	6/12	4/8		6/12		10/20		--	
Clock Speed	3.1 GHz	1.8GHz	3.2 GHz	3.6 GHz		3.5 GHz		3.3 GHz		--	
System Memory	8 GB DDR3	8 GB DDR3	16 GB DDR4 Dual Channel	16 GB DDR4 Dual Channel		16 GB DDR4 Quad Channel		32 GB DDR4 Quad Channel		--	
Video Memory	1 GB	4 GB	2 GB	8 GB	32GB	8 GB	16 GB	8 GB	32 GB	8 GB	16 GB
Storage	256 GB SSD	1 TB SSD	OS: 256 GB SSD Media: 512 GB SSD	OS: 256GB SSD Media: 512GB SSD		OS: 256 GB SSD Media: 2 X 256 GB RAID 0		OS: 256 GB SSD Media: 1 TB Ultra-Fast SSD		OS: -- Media: 1.9 TB Ultra-Fast SSD	
Max Current Draw	.5 Amp	1 Amp	.5 Amp	1 Amp		1 Amp		1.5 Amp		1 Amp	
Dimensions	5 X 5 X 0.9 in.	8.5 X 10.9 X 1.7 in.	13 X 8.5 X 7.75 in.	19 X 17.5 X 7 in. [†]		19 X 17 X 7 in. [†]		19 X 17.5 X 7 in. [†]		19 X 17 X 7 in. [†]	
Shipping Dimensions	15 x 9 x 3 in.	13.5 X 10.5 X 4.5 in.	20 X 12 X 12 in.	30 X 24 X 12 in.		30 X 24 X 12 in.		30 X 24 X 12 in.		30 X 24 X 12 in.	
Weight	1 lb.	6.5 lbs.	13 lbs.	46 lbs.		32 lbs.		48 lbs.		37 lbs.	
Shipping Weight	3 lbs.	8 lbs.	18 lbs.	58 lbs.		42 lbs.		60 lbs.		47 lbs.	
Media Content	Light Duty	Light to Medium Duty	Light to Medium Duty	Medium Duty		Medium to Heavy Duty		Heavy Duty		Heavy Duty	
Field Serviceable	No	No	Yes	Yes		No		Yes		No	

† Depth from rack flange ‡ Includes integrated WATCHOUT License § Can be adapted for HDMI, DVI and VGA || Also available in tower configuration