

Model	Dataton WATCHPAX 30 [†]	Dataton WATCHPAX 64 [‡]	Show*Server MINI	Show*Server CORE	Show*Server XHD	
				R4	R4	R8 [§]
Case Style	Compact 	2RU Rack Mount 	Compact 	4RU Rack Mount 	4RU Rack Mount 	
Item Number	3380	3385	6120	6312	6512	6519
WATCHOUT Versions	6 & 7	7 Only	6 & 7	6 & 7	6 & 7	
Hardware Sync	Not Available	Optional	Not Available	6314	6514	6520
Performance	Light Duty	Heavy Duty	Medium Duty	Medium/Heavy Duty	Very Heavy Duty	
Field Upgradable	No	No	No	Yes	Yes	
Video Outputs [§]	4 HDMI	4 DP, NDI (Std) + 8 3G-SDI, ST2110 (Opt)	4 MDP	4 MDP	4 DP	8 DP
Audio Outputs	Stereo 3.5mm	2 Ch. Analog / Digital Dante-ready,	Stereo 3.5mm	Stereo 3.5mm	Digital: Optical S/PDIF Analog: 7.1 (4 X 3.5mm Stereo)	
Live Inputs	NDI & USB 3.0	NDI & Optional 2 HDMI + 8 3G-SDI	NDI & USB 3.0	NDI, USB 3.0 & Optional Capture Cards	NDI, USB 3.0 & Optional Capture Cards	
Network Ports	2 x 1Gb	2 x 10Gb	1 x 2.5Gb & 1 x 1Gb	1 x 10Gb & 1 x 2.5Gb	1 x 10Gb & 1 x 2.5Gb	
USB Ports	4	4	8	8 USB-A & 2 USB-C	14 USB-A & 1 USB-C	
Processor/Cores/Threads	Core i7 4/8	Xeon Silver 12/24	Core i7 12/20	Core Ultra 7 20/20	Xeon W 12/24	
Max Clock Speed	4.7 GHz	3.7 GHz	4.9 GHz	5.3 GHz	4.6 GHz	
System Memory	16GB	128GB	32 B	32GB	64GB	
Dedicated Video Mem.	Integrated	20GB	8GB	16GB	20GB	20GB
Media Storage	870 GB	3.8 TB NVMe (Std) 7.64 & 15.28 TB (Opt)	1 TB NVMe*	1 TB NVMe*	4 TB Ultra-Fast NVMe	
Max Current Draw	.5 Amp	2.46 Amp	.5 Amp	1.5 Amp	2 Amp	
Dimensions	7 X 8.4 X 1.2 in.	13 X 18 X 3 in.	9.8 x 7.9 x 2.8 in	19 X 17.5 X 7 in. [†]	19 X 17.5 X 7 in. [†]	
Shipping Dimensions	14 X 10 X 5 in.	22 X 20 X 8 in.	12 x 18 x 6 in.	30 X 24 X 12 in.	30 X 24 X 12 in.	
Weight	3.5 lbs.	21 lbs	7 lbs.	46 lbs.	48 lbs.	
Shipping Weight	7 lbs.	25.5 lbs.	10 lbs.	58 lbs.	60 lbs.	

[†] Depth from rack flange [‡] Includes integrated WATCHOUT License [§] Can be adapted for HDMI, DVI and VGA * Expandable up to 4 TB || Expandable up to 16 TB [†] Requires WATCHOUT 7