



Model	DRIVESTOR 2 Lite AS1102TL	DRIVESTOR 4 AS1104T	DRIVESTOR 2 Pro Gen2 AS3302T v2	DRIVESTOR 4 Pro Gen2 AS3304T v2
<b>Processor</b>	Realtek RTD1619B 1.7 GHz Quad-Core Processor	Realtek RTD1296 1.4 GHz Quad-Core Processor	Realtek RTD1619B 1.7 GHz Quad-Core Processor	Realtek RTD1619B 1.7 GHz Quad-Core Processor
<b>Memory</b>	1GB DDR4 (non-upgradeable)	1GB DDR4 (non-upgradeable)	2GB DDR4 (non-upgradeable)	2GB DDR4 (non-upgradeable)
<b>Drive Bays</b>	2x 3½" SATA III	4x 3½" SATA III	2x 2½"/3½" SATA III	4x 2½"/3½" SATA III
<b>M.2</b>	—	—	—	—
<b>USB</b>	1 x USB 3.2 Gen1x1 1 x USB 2.0	2x USB 3.2 Gen 1	3x USB 3.2 Gen 1	3x USB 3.2 Gen 1
<b>LAN</b>	1 x Gigabit (Wake On LAN)	1x 2.5-Gigabit (Wake On WAN)	1x 2.5-Gigabit (Wake On WAN)	1x 2.5-Gigabit (Wake On WAN)
<b>Expansion</b>	—	—	—	—
<b>Dimensions(HxWxD)</b>	165x102x218 mm	165x164x218 mm	170x114x230 mm	170x174x230 mm
<b>Weight</b>	1.14kg/2.5lb	1.57kg/3.45lb	1.6kg/3.53lb	2.2kg/4.85lb
<b>Power</b>	65W AC Adapter	90W AC Adapter	65W AC Adapter	90W AC Adapter
<b>Operation</b>	11.7W	22.8W	13.1W	25.1W
<b>Disk Hibernation</b>	3.1W	9.41W	4.5W	8.4W
<b>Sleep Mode (S3)</b>	No Sleep Mode	No Sleep Mode	No Sleep Mode	No Sleep Mode
<b>Volume Type</b>	Single, JBOD, RAID 0/1	Single, JBOD, RAID 0/1/5/6/10, RAID 1/5 + Spare Drive	Single, JBOD, RAID 0/1	Single, JBOD, RAID 0/1/5/6/10, RAID 1/5 + Spare Drive
<b>Display Out</b>	—	—	—	—
<b>Infrared Receiver</b>	—	—	—	—
<b>Service LED</b>	—	—	—	—
<b>Disk Tray Lock</b>	—	—	—	—
<b>LCD Panel</b>	—	—	—	—
	—	—	—	—



Model	NIMBUSTOR 2 Gen 2 AS5402T	NIMBUSTOR 4 Gen 2 AS5404T
Processor	Intel Celeron N5105 Quad-Core, 2.0 GHz up to 2.9 GHz	Intel Celeron N5105 Quad-Core, 2.0 GHz up to 2.9 GHz
Memory	4GB DDR4-2933 SO-DIMM (Expandable. max. 16GB, 8GB x2)	4GB DDR4-2933 SO-DIMM (Expandable. max. 16GB, 8GB x2)
Drive Bays	2x 2½"/3½" SATA III	4x 2½"/3½" SATA III
M.2	4x M.2 PCIe (NVMe) Support M.2 2280	4x M.2 PCIe (NVMe) Support M.2 2280
USB	3x USB 3.2 Gen 2x1 (1x Front ; 2x Rear)	3x USB 3.2 Gen 2x1 (1x Front ; 2x Rear)
LAN	2x 2.5-Gigabit (Wake On WAN)	2x 2.5-Gigabit (Wake On WAN)
Expansion	—	—
Dimensions(HxWxD)	170x114x230 mm	170x174x230 mm
Weight	1.71kg/3.77lb	2.26kg/4.98lb
Power	65W AC Adapter	90W AC Adapter
Operation	22.9W	38.3W
Disk Hibernation	12.7W	17.7W
Sleep Mode (S3)	0.71W	0.81W
Volume Type	Single, JBOD, RAID 0/1	Single, JBOD, RAID 0/1/5/6/10, RAID 1/5 + Spare Drive
Display Out	1x HDMI 2.0b	1x HDMI 2.0b
Infrared Receiver	Yes	Yes
Service LED	—	—
Disk Tray Lock	—	—
LCD Panel	—	—
Audio Output	—	—



Model	FLASHSTOR 6 FS6706T	FLASHSTOR 12 Pro FS6712X	LOCKERSTOR 2 Gen2 AS6702T
Processor	Intel Celeron N5105 Quad-Core, 2.0 GHz up to 2.9 GHz	Intel Celeron N5105 Quad-Core, 2.0 GHz up to 2.9 GHz	Intel Celeron N5105 Quad-Core, 2.0GHz up to 2.9 GHz
Memory	4GB DDR4-2933 SO-DIMM (Expandable. max. 16GB, 8GB x2)	4GB DDR4-2933 SO-DIMM (Expandable. max. 16GB, 8GB x2)	4GB DDR4-2933 SO-DIMM (Expandable. max. 16GB, 8GB x2)
Drive Bays	—	—	2x 2½"/3½" SATA III
M.2	6x M.2 PCIe (NVMe) Support M.2 2280	12x M.2 PCIe (NVMe) Support M.2 2280	4x M.2 PCIe (NVMe) Support M.2 2280
USB	2x USB 3.2 Gen 2x1 (1x Front ; 1x Rear) 2x USB 2.0	2x USB 3.2 Gen 2x1 (1x Front ; 1x Rear) 2x USB 2.0	2x USB 3.2 Gen 2x1 (1x Front ; 1x Rear)
LAN	2x 2.5-Gigabit (Wake On WAN)	1x 10-Gigabit (Wake On LAN)	2x 2.5-Gigabit (Wake On WAN)
Expansion	—	—	—
Dimensions(HxWxD)	48.3x308.26x193 mm	48.3x308.26x193 mm	163.5x108x230 mm
Weight	1.35 kg/2.98 lb	1.37 kg/3 lb	2 kg/4.41 lb
Power	65W AC Adapter	90W AC Adapter	65W AC Adapter
Operation	18.2 W	26 W	21W
Disk Hibernation	—	—	13.5W
Sleep Mode (S3)	0.83 W	—	0.79W
Volume Type	Single, JBOD, RAID 0/1/5/6/10, RAID 1/5/6/10 + Spare Drive	Single, JBOD, RAID 0/1/5/6/10, RAID 1/5/6/10 + Spare Drive	Single, JBOD, RAID 0/1
Display Out	1x HDMI 2.0b	1x HDMI 2.0b	1x HDMI 2.0b
Infrared Receiver	Yes	Yes	Yes
Service LED	—	—	—
Disk Tray Lock	—	—	Yes
LCD Panel	—	—	—
Audio Output	1x S/PDIF	1x S/PDIF	—

\*Installation of 10GbE NIC requires removal of M.2 daughterboard.

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Model	LOCKERSTOR 4 Gen2 AS6704T	LOCKERSTOR 6 Gen2 AS6706T	LOCKERSTOR 8 AS6508T
<b>Processor</b>	Intel Celeron N5105 Quad-Core, 2.0GHz up to 2.9 GHz	Intel Celeron N5105 Quad-Core, 2.0GHz up to 2.9 GHz	Intel ATOM C3538 2.1GHz Quad-Core
<b>Memory</b>	4GB DDR4-2933 SO-DIMM (Expandable. max. 16GB, 8GB x2)	8GB DDR4-2933 SO-DIMM (Expandable. max. 16GB, 8GB x2)	8GB SO-DIMM DDR4 (Expandable. max. 64GB, 32GB x2)
<b>Drive Bays</b>	4x 2½"/3½" SATA III	6x 2½"/3½" SATA III	8x 2½"/3½" SATA III
<b>M.2</b>	4x M.2 PCIe (NVMe) Support M.2 2280	4x M.2 PCIe (NVMe) Support M.2 2280	2x M.2 PCIe (NVMe) or SATA SSD Support M.2 2280, 2260 and 2242
<b>USB</b>	2x USB 3.2 Gen 2x1 (1x Front ; 1x Rear)	2x USB 3.2 Gen 2x1 (1x Front ; 1x Rear)	2x USB 3.2 Gen 1 (1x Front; 1x Rear)
<b>LAN</b>	2x 2.5-Gigabit (Wake On WAN)	2x 2.5-Gigabit (Wake On WAN)	2x 2.5 Gigabit (Wake On WAN), 2x 10 Gigabit
<b>Expansion</b>	1x for optional expansion 10 GbE card*	1x for optional expansion 10 GbE card*	—
<b>Dimensions(HxWxD)</b>	185.5x170x230 mm	185.5x233x230 mm	215.5x293x230 mm
<b>Weight</b>	2.94 kg/6.48 lb	4.4 kg/9.7 lb	6.2kg/13.67lb
<b>Power</b>	90W AC Adapter	250W	250W
<b>Operation</b>	35W	48.5W	66.9W
<b>Disk Hibernation</b>	17.3W	27.7W	37.2W
<b>Sleep Mode (S3)</b>	0.88W	0.81W	No Sleep Mode
<b>Volume Type</b>	Single, JBOD, RAID 0/1/5/6/10, RAID 1/5 + Spare Drive	Single, JBOD, RAID 0/1/5/6/10, RAID 1/5/6/10 + Spare Drive	Single, JBOD, RAID 0/1/5/6/10, RAID 1/5/6/10 + Spare Drive
<b>Display Out</b>	1x HDMI 2.0b	1x HDMI 2.0b	—
<b>Infrared Receiver</b>	Yes	Yes	—
<b>Service LED</b>	—	—	—
<b>Disk Tray Lock</b>	Yes	—	Yes
<b>LCD Panel</b>	Yes	—	Yes
<b>Audio Output</b>	—	—	—



Model	LOCKERSTOR 10 AS6510T	LOCKERSTOR 10 Pro AS7110T
Processor	Intel ATOM C3538 2.1GHz Quad-Core	Intel 9 <sup>th</sup> generation Quad-Core Xeon 4.6GHz Turbo
Memory	8GB SO-DIMM DDR4 (Expandable. max. 64GB, 32GB x2)	8GB ECC DDR4-2666 SO-DIMM (Expandable.max. 64GB,32GB x2)
Drive Bays	10x 2½"/3½" SATA III	10x 2½"/3½" SATA III
M.2	2x M.2 PCIe (NVMe) or SATA SSD Support M.2 2280, 2260 and 2242	2x M.2 PCIe (NVMe) or SATA SSD Support M.2 2280, 2260 and 2242
USB	2x USB 3.2 Gen 1 (1x Front; 1x Rear)	1x USB 3.2 Gen 1 (Front) 2x USB 3.2 Gen 2 (Rear)
LAN	2x 2.5 Gigabit (Wake On WAN), 2x 10 Gigabit	3x 2.5-Gigabit, 1x 10-Gigabit
Expansion	—	—
Dimensions(HxWxD)	215.5x293x230 mm	215.5x293x230 mm
Weight	6.4kg/14.1lb	7.1 kg/15.62 lb
Power	250W	350W
Operation	76.8W	78.7W
Disk Hibernation	41.1W	40.1W
Sleep Mode (S3)	No Sleep Mode	Yes
Volume Type	Single, JBOD, RAID 0/1/5/6/10, RAID 1/5/6/10 + Spare Drive	Single, JBOD, RAID 0/1/5/6/10, RAID 0/1/5/6/10 + Spare Drive
Display Out	—	—
Infrared Receiver	—	—
Service LED	—	—
Disk Tray Lock	Yes	Yes
LCD Panel	Yes	Yes
Audio Output	—	—



Model	LOCKERSTOR 4RS/4RD AS6504RS/RD	LOCKERSTOR 12RD AS6512RD	LOCKERSTOR 12R Pro AS7112RDX, 2U	LOCKERSTOR 16R Pro AS7116RDX, 3U
Processor	Intel ATOM C3538 2.1GHz Quad-Core	Intel ATOM C3538 2.1GHz Quad-Core	Intel 9 <sup>th</sup> generation Quad-Core Xeon 4.6GHz Turbo	Intel 9 <sup>th</sup> generation Quad-Core Xeon 4.6GHz Turbo
Memory	8GB SO-DIMM DDR4 (Expandable. max. 128GB, 32GB x4)	8GB SO-DIMM DDR4 (Expandable. max. 128GB, 32GB x4)	8GB ECC UDIMM DDR4-2666 (Expandable. max. 128GB, 32GB x4)	8GB ECC UDIMM DDR4-2666 (Expandable. max. 128GB, 32GB x4)
Drive Bays	4x 2½"/3½" SATA III	12x 2½"/3½" SATA III	12x 2½"/3½" SATA III	16x 2½"/3½" SATA III
M.2	—	—	2x M.2 PCIe (NVMe) or SATA SSD Support M.2 22110,2280, 2260 and 2242	2x M.2 PCIe (NVMe) or SATA SSD Support M.2 22110,2280, 2260 and 2242
USB	4x USB 3.2 Gen 1	4x USB 3.2 Gen 1	4x USB 3.2 Gen 2 (Type A), 2x USB 3.2 Gen 2 (Type C)	4x USB 3.2 Gen 2 (Type A), 2x USB 3.2 Gen 2 (Type C)
LAN	2x 2.5 Gigabit (Wake On WAN) 2x 1 Gigabit	2x 2.5 Gigabit (Wake On WAN) 2x 1 Gigabit	4x Gigabit	4x Gigabit
Expansion	1x for optional expansion 10 GbE card	1x for optional expansion 10 GbE card	3x for optional expansion 10,25,40,50GbE card and SAS card	3x for optional expansion 10,25,40,50GbE card and SAS card
Dimensions(HxWxD)	44x439x515 mm	88x439x535 mm	88x439x535 mm	132x439x535 mm
Weight	4RS: 7.85kg/17.27lb 4RD: 9.3kg/20.46lb	11.7kg/25.74lb	13 kg/28.6 lb	15.3 kg/39.6 lb
Power	4RS : 250W x1 4RD : 250W x2	350W x2 (80 Plus Gold)	550W x2 (80 Plus Platinum)	550W x2 (80 Plus Platinum)
Operation	4RS: 47.7W 4RD: 65W	115W	92.4W	121.7W
Disk Hibernation	4RS: 28.4W 4RD: 42.4W	67W	45.5W	51.5W
Sleep Mode (S3)	No Sleep Mode	No Sleep Mode	7.55W	7.55W
Volume Type	Single, JBOD, RAID 0/1/5/6/10, RAID 1/5 + Spare Drive	Single, JBOD, RAID 0/1/5/6/10, RAID 1/5/6/10 + Spare Drive	Single, JBOD, RAID 0/1/5/6/10, RAID 1/5/6/10 + Spare Drive	Single, JBOD, RAID 0/1/5/6/10, RAID 1/5/6/10 + Spare Drive
Display Out	—	—	—	—
Infrared Receiver	—	—	—	—
Service LED	Yes	Yes	Yes	Yes
Disk Tray Lock	Yes	Yes	Yes	Yes
LCD Panel	—	—	—	—
Audio Output	—	—	—	—